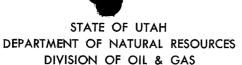
ENOTE MATATIONS

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COMPLETION DATA:	
Date Well Completed	Location Inspected
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GW OS PA	State or Fee Land
LOGS FILE	D
Driller's Log	
Electric Legs (No.)	
E T Dual I Lat BHC Sonic GR Lat Mi CBLog CCLog Others.	-L Sonic



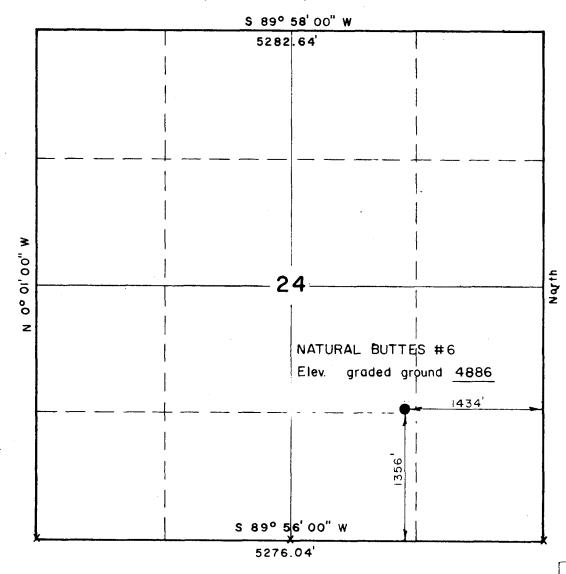




(Other instructions on reverse side)

DRILL Some Deserved States of Operator States of Op		DIVISION OF	OIL & GAS		5. Lease Designation and Serial No.
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Deep No.	APPLICATION	N FOR PERMIT T	O DRILL, DEEPEN	, OR PLUG BACK	
Delicing from processed producting from processed property or lesses line. **Total State** **Ges** Producting Enterprises**, Inc. **Address of Operator** **PO ROX 628** **Vernal**, Utah** **Bitter** Creek** Pold** **Assortines** July **Example of the secondaries with any State requirements**) **All property for lesses in the secondaries with any State requirements**) **All property for lesses in the secondaries with any State requirements**) **All property for lesses in the secondaries with any State requirements**) **All property for lesses in the secondaries with any State requirements**) **All property for lesses in the secondaries with any State requirements**) **All property for lesses in the secondaries of	a. Type of Work				
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Well One Towards Other Towards (Programs of Consents o		Gas (III)	g	ingle [Multiple [49	Natural Buttes
Gas Producing Enterprises, Inc. Address of Operator PO Box 628 Vernal, Utah 84078 Location of Wei (Report boxedon clearly and in secondance with any State requirements.") Butter Creek Field 1. Sec. 7. N. R. M., or Bit. Sec. 24 798 R21E SLEAN At proposed prod. Lessing in wiles and discharge from nearest town or post officer Distance from producing to insert line, fit if any) Distance from proposed town or post officer 10 miles ESE of Ourse, Utah Distance from proposed town or post officer 11. No. of seres in lesse 12. County or Partial. 18. State Uintah Utah Utah Distance from proposed town in a second district to the series in lesse 10 miles (Show whether PF, ET, CR, 4c.) 4886 GL PROPOSED CASING AND CEMENTING PROGRAM Size of Hole Size of Hole Size of Casing Weight per Food Sating Booth Quantity of Cement 12 1/4 9 5/8 32 275 1.75sx 3 3/4 7 20 & 23 5200 600sx 6 1/4 4 1/2 10.5 & 11.6 10000 900sx Elowout Preventer Program a. 2 Ram type 3000# WP Preventers b. 1 Bag type 3000# WP Preventers b. 1 Bag type 3000# WP Preventers b. 1 Bag type 3000# WP ADDITIONAL TO SECONDANI If proposal is to deepen or plug back, give data op present productive sone and proposed new procedure program. If says ALOVE STATE DESCRIBE PROFOSED PROGRAM. If proposal is to deepen or plug back, give data op prosent productive sone and proposed new procedure program. If says ALOVE STATE DESCRIBE PROFOSED PROGRAM. If proposal is to deepen or plug back, give data op prosent productive sone and proposed new procedure program. If says ALOVE STATE DESCRIBE PROFOSED PROGRAM. If proposal is to deepen or plug back, give data op prosent productive sone and proposed new procedure program. If says ALOVE STATE DESCRIBE PROFOSED PROGRAM. If proposal is to deepen or plug back, give flata op prosent productive sone and proposed new procedure program. If says. Division Manager This space for Poleral or Basic office use) Approved Date Approved Date Approved Date	Well —	Well X Other	Z	one Zone	. Farm of Lease Name
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Permit No	J.R.				
	tams space for reder	at or plate office use)			
	Permit No		Ann	roval Date	
Approved by Date					
Conditions of approval, if any:			Title	4,	Date

T9S, R2IE, S.L.B.&.M.



X = Corners located (stone)

GAS PRODUCING ENTERPRISES

WELL Loc, located as shown in the SE 1/4, Sec. 24 T9S, R 21E, S.L.B.&M, Uintah County.

Note: Plat revised to show location as constructed. 21 May 1970



Sene Stewart REGISTERSE LANT SURVEYOR

AF SECTION NO 3154

STATE OF GIAR

UINTAH ENGINEERING & LAND SURVEYING P C BOX Q - 110 EAST - FIRST SOUTH VERNAL, UTAH - 84078

SCALE " = 1000'

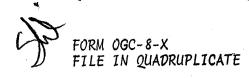
II May, 1970

G.S. K. M.

THETERENCES GLO Township Plat

WEATHER Fair - Warm

Gas Prod. Ent.



STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL & GAS CONSERVATION 1588 West North Temple Salt Lake City, Utah 84116

REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number <u>Natural Buttes No.</u>	6
Operator Gas Producing Enterprises Add	tress PO Box 628, Vernal, Utah Phone 789-4433
Contractor Loffland Bros. Add	tress <u>Casper</u> . Wyoming Phone
Location NW 1/4 SE 1/4 Sec. 24 T.	9 xxx R. 21 E, Uintah County, Utah.
Water Sands:	Santa a xx
Depth	Volume Quality
From: To:	Flow Rate or Head Fresh or Salty
1.	
2.	
3.	
4.	
5.	
	(Continue on reverse side if necessary)
Formation Tops:	
And the second of the second o	
Remarks: No flowing water, sands were	encountered while drilling.
(b) Report on this form a	ly of forms, please inform this office. s provided for in Rule C-20, General Rules ules of Practice and Procedure, (See back of

If a water analysis has been made of the above reported zone, please forward a copy along with this form.

form).







SUBMIT IN DUPLICATE*

STATE OF UTAH

(See other instructions on reverse side)

	OIL & G.	AS C	ONSERV	VATIO	и сои	MISSION	rever	se side)	USA Ut		0149076
WELL CO	MPLETION	1 OR	RFCO	MPI FT	ION	REPORT A	ND LOC				OTTEE OR TRIBE NAME
ia. TYPE OF WE									Ute		
	W	ELL	GAS WELL	_ X r	ORY	Other			7. UNIT AC		
b. TYPE OF COM		EEP-	PLUG !	DIF	F. 🗀				Natura		
WELL X	OVER L E	<u> </u>	PLUG BACK		vr. 📖	Other			8. FARM OI	LEASE	NAME
	cing Enter	nri c	ac Ta	•					9. WELL N		
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	8, Vernal,	II+ al	h 8/10.	7 Q					10 PIELD	6 AND POO	OL, OR WILDCAT
LOCATION OF WE					e mith an	u State requirem	onte) +				Creek
	434' FEL,		_			g State regunem	chie)	1			OR BLOCK AND SURVEY
	•		,	500010	J11 24			}	OR ARE		
At top prod. in	terval reported b	elow						ļ	Sec 24	Tr (9S, R 21E, SI
At total depth	same							ļ	DEC 2-7	,	,, K 21E, DI
	June			14. PE	RMIT NO.	DAT	TE ISSUED		12. COUNTY		13. STATE
				43-0	047-30	0083	5-27-70		PARISH Uintah		Utah
DATE SPUDDED	16. DATE T.D.	REACHED) 17. DAT	,		<u> </u>	LEVATIONS (DI			19.	ELEV. CASINGHEAD
5-20-70	6-7-70		6-	15-70		1 .	36 GR	•			
TOTAL DEPTH, MD		UG, BACK	T.D., MD &			TIPLE COMPL.,	23. INTE		ROTARY TO	oLS	CABLE TOOLS
9022'		8966	5 '	ĺ	HOW M	2	DRIL	LED BY	9022	1	
	RVAL(S), OF THIS			P, BOTTOM,	NAME (N	MD AND TVD)*					5. WAS DIRECTIONAL SURVEY MADE
8894' to 5	5622', Was	atch	& Mesa	verde						3	Yes
	•										
TYPE ELECTRIC	AND OTHER LOGS	RUN								27. V	VAS WELL CORED
GR-CBL											No
			CAS	ING RECO	RD (Rep	ort all strings se	t in well)				
CASING SIZE	WEIGHT, LB.	/FT.	DEPTH SI	et (MD)	но	LE SIZE	CEM	ENTING F	RECORD		AMOUNT PULLED
5/8"	32		278	12	sx						
· 	20, 23		5696	j	8	3/4" 200 sx					
1/2"	11	.6	9002		6	1/4"	750	sx			0
			·			<u> </u>					
	· · · · · · · · · · · · · · · · · · ·	LINER	RECORD			30.			UBING REC	ORD	
SIZE	TOP (MD)	вотто	M (MD)	SACKS CE	MENT*	SCREEN (MD)	SIZE		DEPTH SET (MD		PACKER SET (MD)
							2 3/8	<u> </u>	8890'		none
	-	<u> </u>		<u> </u>							
	CORD (Interval, 8	ize ana	numoer)			32.	ACID, SHOT,	FRACTU	JRE, CEMEN	T SQU	EEZE, ETC.
ee attachn	ment No. 1					DEPTH INTER					MATERIAL USED
						8894-5622		1200	0 gal 12	2% HC	C1 + 3% HF
											·
						-					
					DBOT						
FIRST PRODUCT	ION PROD	UCTION	METHOD (Flowina. a		OUCTION imping—size and	tune of num	n)	word	STATI	s (Producing or
-25-70		_				, , with	- ar	F /	sh:	ut-in)	· ·
E OF TEST	HOURS TESTED	Flowi	IOKE SIZE	PROD'N	v. FOR	OIL—BÉL.	GAS-MC	F.	WATER-BB	coduc	GAS-OIL RATIO
-25-70	24		adj.		PERIOD	13.7	1300		8		94890
V. TUBING PRESS.	CASING PRESSU		LCULATED	OIL—I	BBL.	GAS-MCF		WATER		OIL G	BAVITY-API (COBR.)
590#	1800#	24	HOUR RAT			1300		8		ì	57
	AS (Sold, used fo	r fuel, ve	ented, etc.)		·	1 1300	<u>' </u>		TEST WITNE		
	Sole	d								_	
LIST OF ATTACH		<u>-</u>		·							
	Per	f. Re	cord								
I hereby certify	that the foregoi	ng and	attached in	nformation	is compl	lete and correct	as determined	d from a	ll available	records	
	X !!	1.	1	٠,		Division	Manager			.1	uly 1, 1970
IGNED	$A \mid \setminus \bigcup U$	NA	hong	17 Tr	er.re	DIAISION	Manager		T) A /TI	J	ury 1, 1970

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

In an independent of the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

When 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State

or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hem 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

FORMATION	TOP	BOTTOM	BOTTOM TOP BOTTOM	DESCRIPTION, CONTENTS, ETC.	DESCRIPTION, CONTENTS, ETC.)II	TOP
				,			NAMB	 MEAS. DEPTH	TRUB VERT. DEPTH
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MAD

GAS PRODUCING ENTERPRISES, INC.

A Subsidiary of Coastal States Gas Producing Company
Phone (801) 789-4433
Vernal, Utah 84078

Mailing Address P. O. Box 628

Natural Buttes #6 - Perforation Record

Report of July 1, 1970

8894, 8886, 8884, 8880, 8876, 8862, 8858, 8854, 8824, 8820, 8802, 8793, 8788, 8784, 8759, 8744, 8732, 8695, 8692, 8686, 8656, 8652, 8642, 8638, 8620, 8605, 8602, 8598, 8585, 8567, 8508, 8504, 8498, 8492, 8488, 8484, 8478, 8474, 8469, 8446, 8442, 8436, 8430, 8350, 8346, 8340, 8334, 8312, 8382, 8278, 8274, 8242, 8238, 8224, 8220, 8216, 8203, 8194, 8190, 8186, 8180, 8174, 8168, 8162, 8116, 8103, 8099, 8095, 8091, 8087, 8083, 8079, 7990, 7986, 7982, 7978, 7956, 7954, 7950, 7937, 7935, 7932, 7785, 7782, 7778, 7774, 7770, 7764, 7760, 7757, 7703, 7699, 7696, 7687, 7684, 7680, 7676, 7672, 7550, 7546, 7542, 7534, 7528, 7524, 7520, 7516, 7512, 7508, 7504, 7426, 7420, 7408, 7405, 7402, 7399, 7266, 7263, 7153, 7144, 7124, 7120, 7117, 7110, 7088, 7086, 7056, 7048, 7041, 6835, 6813, 6809, 6790, 6787, 6784, 6781, 6761, 6758, 6755, 6745, 6742, 6736, 6734, 6721, 6710, 6265, 6256, 6244, 6242, 6198, 6196, 6194, 6184, 6180, 6166, 6122, 6118, 5884, 5880, 5876, 5872, 5763, 5761, 5755, 5753, 5751, 5749, 5742, 5738, 5735, 5706, 5702, 5636, 5632, 5626, 5622

March 11, 1971 Gas Producing Enterprises, Inc. Box 521 Corpus Christi, Texas 78403 Natural Buttes Unit #5 Re: Sec. 28, T. 9 S, R. 20 E, Natural Buttes Unit #6 Sec. 24, T. 9 S, R. 21 E, Uintah County, Utah Gentlemen: This letter is to advise you that the electric and/or radioactivity logs for the above mentioned wells are due and have not been filed with this office as required by our Rules and Regulations and Rules of Practice and Procedure. It would be appreciated if you would forward copies of the logs run on these wells as soon as possible in order that our files may be complete. Very truly yours,

DIVISION OF OIL & GAS CONSERVATION

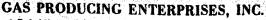
SCHEREE DeROSE SUPERVISING STENOGRAPHER

:sd









A Subsidiary of Coastal States Gas Producing Company

P O. BOX 628 VERNAL, UTAH 84078

P. O. DRAWER 521 CORPUS CHRISTI, TEXAS 78403

March 25, 1971

Miss Scheree DeRose, Supervising Stenographer State of Utah Dept of Natural Resources Division of Oil and Gas Conservation 1588 West North Temple Salt Lake City, Utah 84116

> Re: Natural Buttes Unit #5 Sec. 28, T. 9 S, R. 20 E, Natural Buttes Unit #6 ~ Sec. 24, T. 9 S, R. 21 E, Uintah County, Utah

Dear Miss DeRose:

In regard to your letter of March 11, 1971 requesting electric and/or radioactivity logs for the above mentioned wells, we are enclosing the following logs:

> Cement Bond Log (Gamma Ray) - Natural Buttes #5 Cement Bond Log (Gamma Ray) - Natural Buttes #6

The above listed logs are the only logs which were run on these wells, and we hope that these copies will complete your files.

Sincerely,

D. S. Harrell

Administrative Assistant

Drilling and Production Department

DSH/vp Enclosures

DEPARTMENT OF THE INTERIOR Verse side)

SUBMIT IN TRIPLICA Other instructions

Form approved. Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.

GEOLOGICAL SURVEY

ABANDONMENT

USA	· U	LA.	H	-() 14	90	1/6

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	N/A 7. UNIT AGREEMENT NAME
OIL GAS WELL X OTHER	NATURAL BUTTES UNIT
2. NAME OF OPERATOR GAS PRODUCING ENTERPRISES, INC.	8. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR	9. WELL NO.
P.O. BOX 749 - DENVER, COLORADO 80201	6
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)	10. FIELD AND POOL, OR WILDCAT
At surface	BITTER CREEK FIELD
1356' FSL & 1434' FEL	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
SECTION 24, T9S, R21E	
	SECTION 24, T9S, R21E
14 PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
43-047-30083 4886' GL	UINTAH UTAH
Check Appropriate Box To Indicate Nature of Notice, Report, or C NOTICE OF INTENTION TO: SUBSEQUE TEST WATER SHUT-OFF FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	Other Data ENT REPAIRING WELL ALTERING CASING

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

This application is to request approval to dispose of produced waters in an unlined The subject well produces less than 3 barrels of water per day. The attached water analysis gives the composition of produced waters. Water is produced from the Wasatch-Mesaverde formation. The evaporation rate for the area compensated for annual rainfall is 70 inches per year. The percolation rate is 2-6 inches per hour for the area. The pit itself is 30 square feet at the surface, tapering down to a total depth of 25 square feet on bottom, having a depth of 62 feet. See the attached maps for location of well site and date APROWEDE BY AT HE DIVISION. OF

SHOOT OR ACIDIZE

REPAIR WELL

Attachments: (1) Water analysis

(2) Topo map

ABANDON*

CHANGE PLANS

(3) Location layout

OIL, GAS, AND MINING

SHOOTING OR ACIDIZING

DATE:

BY:

In the Natural Buttes Unit, electric logs are not run above 2000-2500'. While drilling the surface holes on all of the wells in the unit, various stringers of sand are encountered which contain a small amount of water. No water flows are encountered while drilling at these depths. No major water aquifers are known to exist down to depth of 2500'. The small sand stringers encountered while drilling are not correlative from well to well.

8. I hereby certify that the foregoing is true and correct SIGNED R. Misskiff		District	Superintendent	DATE _	July 1,	L977
(This space for Federal or State office use)						
APPROVED BY	TITLE _	<u> </u>		DATE	<u> </u>	



DISTRICT LABORATORY Box 339, VERNAL, UTAH 84078

LABORATORY REPORT

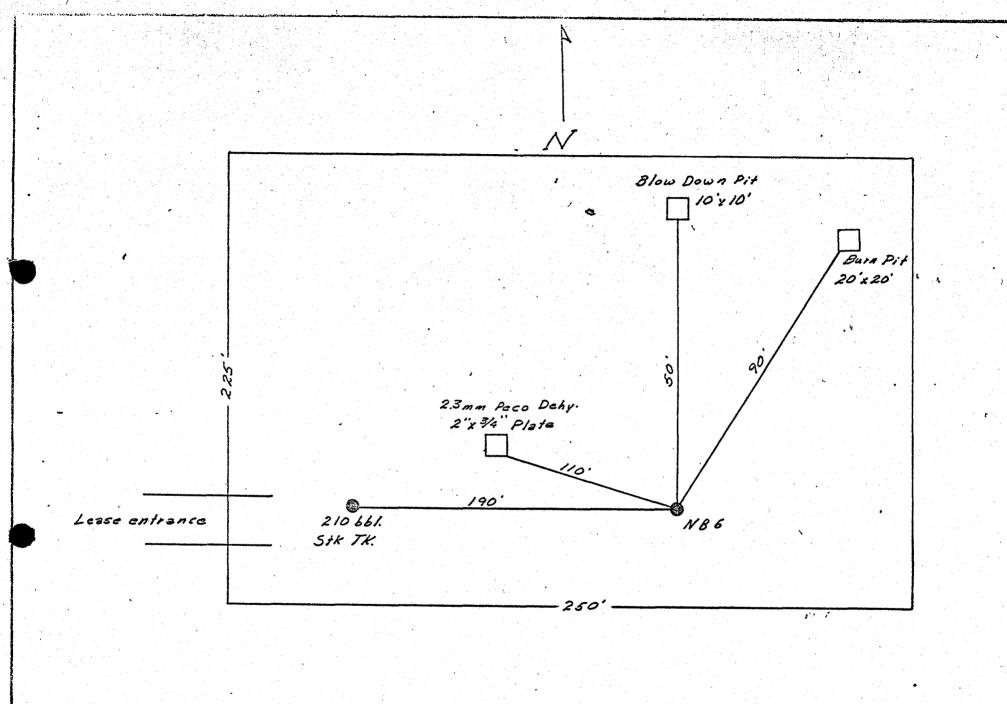
No. V-872

o Karl Oden	Date 4-14-77
Gas Producing Enterprises, Inc.	This report is the property of Holliburton Company and neither it nor any part thereof nor a copy thereof is to be published or
Vernal, Utah 84078	disclosed without first securing the express written approval of laboratory management; it may however, be used in the course of regular business operations by any person or concern and employees thereof receiving such report from Halliburton Company.
Ve give below results of our examination of <u>Water</u>	profess thereof receiving sach report from Lamburton Company,
ubmitted by Chuck Morey for Karl Oden	
Marked Natural Buttes #6	
Specific Gravity	1.020
DIL out also had using the best point and the state of th	7.8
Chlorides	13,160 mpl
Calcium	285 mpl
Nagnesium	119 mpl
Carbonates	Nil
Bicarbonates	717 mpl
Rwenter and the part of the pa	286 Ohms/m ² /m @ 67°F

cc: G. G. Stennis
Division Lab
E. L. McClure

Respectfully submitted,

HALLIBURTON SERVICES



Form Approved. Budget Bureau No. 42-R1424

UNITED STATES

DEPARTMENT OF THE INTERIOR	_U-0149076	
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE	OR TRIBE NAME
	Ute Tribe Surface	
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NA	AME
(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)	Natural Buttes	Unit
reservoir, use rorm 9-351-C for such proposals.)	8. FARM OR LEASE NAM	IE .
1. oil gas well XX other	Natural Buttes	
nen wen	9. WELL NO.	
2. NAME OF OPERATOR	Natural Buttes Un	it #6
Coastal Oil & Gas Corporation	10. FIELD OR WILDCAT N	AME
3. ADDRESS OF OPERATOR	Natural Buttes	Field
P. O. Box 749, Denver, CO 80201	11. SEC., T., R., M., OR B	LK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA	
below.) AT SURFACE: 1434' FFT & 1356' FCT	Section 24-T9S-R2	
AT SURFACE: 1434' FEL & 1356' FSL AT TOP PROD. INTERVAL: SAME	12. COUNTY OR PARISH	13. STATE
AT TOTAL DEPTH: SAME	Uintah	<u>Utah</u>
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.	
REPORT, OR OTHER DATA	43-047-30083	
	15. ELEVATIONS (SHOW	DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	4886' Ungr. Gr.	
TEST WATER SHUT-OFF		
FRACTURE TREAT	0	
SHOOT OR ACIDIZE		
PULL OR ALTER CASING	NOTE: Report results of mu change on Form 9-3	ltiple completion or zone
MULTIPLE COMPLETE	change on Form 9-3	330.)
CHANGE ZONES		
ABANDON* (other) NTI-2R Unlined Pit		

5. LEASE

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

This application is to request approval to dispose of produced waters in an unlined pit with a bentonite seal. The subject well produces less than <u>five</u> BWPD. The attached water analysis gives the composition of produced waters. Water is produced from the Wasatch-Mesaverdeformation. The evaporation rate for the area compensated for annual rainfall is 70 inches per year. The percolation rate is 2-6 inches per hour for the area. The pit itself is $30' \times 30'$ at the surface, tapering down to $25' \times 30'$ 25', having a depth of 6-1/2 feet. See the attached map for location of well site. The pit is located at the well site.

The areal extent and depth of	waters containing less	than 10,000 ppm TDS is unknown.
tor the 4-1/2 casi	ng is brought back nea	r surface which protects all
"CCLD"		Process are
Subsurface Safety Valve: Manu. and Typ	De	Set @ Ft.
18. I hereby certify that the foregoing is		
SIGNED F. R. Midkiff	TITLE Production Superintenden	t DATE August 18, 1980
	(This space for Federal or State offi	
APPROVED BY	TITLE	DATÉ





Office of St. Governor/Secretary of State AMENDED CERTIFICATE OF AUTHORITY

OF

COASTAL OIL & GAS CORPORATION

I, DAVID S. MONSON, Lt. Governor/Secretary of State of the State of Utah, hereby certify that duplicate originals of an Application of

COASTAL OIL & GAS CORPORATION formerly
GAS PRODUCING ENTERPRISES, INC.

for an Amended Certificate of Authority

duly signed and verified pursuant to the provisions of the Utah Business Corporation Act, have been received in my office and are found to conform to law.

ACCORDINGLY, by virtue of the authority vested in me by law, I hereby issue this Amended Certificate of Authority to COASTAL OIL & GAS CORPORATION to transact business in this State

and attach hereto a duplicate original of the Application for such Amended Certificate.

File No. #49324

LT. GOVERNOR/SECRETARY OF STATE

NBU #6 Bubly 1/11/89 Sec at T95, RZIE emergency puts tank meter run dehydrator Separator

FORM	CIG 489	96-7/73							COI				AS COMPAN' A FORM	Y					OT A	TE COP		
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FORM CIG 4896-7/73

COLORADO INTERSTATE GAS COMPANY

WELL TEST DATA FORM

OPERATOR OPERATOR NAME FIELD CODE FIELD NAME WELL NAME CODE COASTAL OIL & GAS CORPORATION NATURAL BUTTES UNIT 560-01-11 NATURAL BUTTES, UT WELL CODE | LOCATION 3 TWNSHP/BLK PANHANDLE/REDCAVE FORMATION K-FACTOR 72605 95 215 MESAVERDE FLOW TEST FLOW TEST WELL ON FLOWING TRG/GRE STATIC WELL FLOWING STRING (OPEN) DATE (COMP.) ORIFICE METER RUN GRAVITY METER DIFFERENTIAL

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I. P. WELL. COLIMHIED WITT HUCKINGE

STATE COPY

EODM CIG 4808-7/72

COLORADO INTERSTATE GAS COMPANY WELL TEST DATA FORM

STATE COPY

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FORM CIG 4896-7/73

COLORADO INTERSTATE GAS COMPANY

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COLORADO INTERSTATE GAS COMPANY FORM CIG 4898-7/73 STATE COPY WELL TEST DATA FORM FIELD NAME **OPERATOR** WELL NAME OPERATOR NAME FIELD CODE CODE PRODUCING ENTERPRISES. AME EXATOPAL BUTTES UNIT O つのすり 775-21-11 MATHEAL -BUITTY SE AREA LOCATION TWNSHP/BLK PANHANDLE/REDCAVE FORMATION RGE/SUR. SEQ. NUMBER K-FACTOR MESAVEADE. FLOW FEST FLOW TEST WELL ON STATIC FLOWING FLOWING STRING METER WELL (OPEN) DATE (COMP.) DIFFERENTIAL METER ORIFICE METER RUN GRAVITY METER COEFFICIENT HEAD TBG/CSG TSG/CSG SIZE SIZE (SEP.) PRESSURE ROOTS TEMP. TUBING CASING YR. PRESSURE DAY MO. DAY TEMP RANGE - 58 59 — 61 62 — 67 68 74 75 - 32 33 — 4243 — 4546 — - 51 52 - 55 56 -11 - 12 13 - 14 15 - 18 17 - 18 19 - 20 21 - 22 23 27 28 -----XX XX XX XX XX XX XX XX XX XXX XXXXX XXXX XXX XXXXXX XX XX X-XX XXX X X X X X X X X X X X X 28/79/00/750 004880 00413 0 00522 0 05150 WELL-OFF (SHUT-IN) SHUT-IN TEST TO THE BEST OF MY KNOWLEDGE THE ABOVE GRAVITY EST EST PRESSURE EFFECTIVE **EFFECTIVE** DATA IS CORRECT. DATE CASING TUBING (RAW ČŠG SLOPE TAKEN DIAMETER LENGTH PRESSURE PRESSURE PRESS PRESS (PSIG) (PSIG) DAY YR. MO. DAY -49 50 54 34 35 - 53 55 13-14 15-16 17-18 19-20 21-22 23 XXXX XX XXXX XXXXX XXXX XX XX XX XX XXXXX X XXXXX **OPERATOR** COMMISSION 0/252 0 REMARKS: 72605 00750

Form 9-331 (May 1963)

GEOLOGICAL SURVEY	USA UTAH -0149076
SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A
1. OH. (C) GAS (C)	7. UNIT AGREEMENT NAME
WELL LJ WELL LX OTHER	NATURAL BUTTES UNIT
2. NAME OF OPERATOR GAS PRODUCING ENTERPRISES, INC.	8. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR	9. WELL NO.
P.O. BOX 749 - DENVER, COLORADO 80201	6
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface	10. FIELD AND POOL, OR WILDCAT BITTER CREEK FIELD
1356' FSL & 1434' FEL	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
*SECTION 24, T9S, R21E	SECTION 24, T9S, R21E
14 PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE
43-047-30083 4886 GL	UINTAH UTAH
Check Appropriate Box To Indicate Nature of Notice, Report, or C NOTICE OF INTENTION TO: SUBSEQUE TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF	other Data ENT REPORT OF: REPAIRING WOLL
FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT	ALTERING CASING
SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING	ABANDONMENT*
REPAIR WELL CHANGE PLANS (Other)	
(Other) (Note: Report results Completion or Recomple	of multiple completion on Well etion Report and Log form,)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.) *

This application is to request approval to dispose of produced waters in an unlined The subject well produces less than 3 barrels of water per day. The attached water analysis gives the composition of produced waters. Water is produced from the Wasatch-Mesaverde formation. The evaporation rate for the area compensated for annual rainfall is 70 inches per year. The percolation rate is 2-6 inches per hour for the area. The pit itself is 30 square feet at the surface, tapering down to a total depth of 25 square feet on bottom, having a depth of 62 feet. See the attached maps for location of well site and data PARCWEDEBY THE DIVISION OF

Attachments: (1) Water analysis

(2) Topo map

(3) Location layout

OIL, GAS, AND MINING

DATE: ..

BY:

In the Natural Buttes Unit, electric logs are not run above 2000-2500'. While drilling the surface holes on all of the wells in the unit, various stringers of sand are encountered which contain a small amount of water. No water flows are encountered while drilling at these depths. No major water aquifers are known to exist down to depth of 2500'. The small sand stringers encountered while drilling are not correlative from well to well.

	*							-
8. I hereby certify that the foregoing is true and correct	t		The second				····	-
SIGNED J.R. Midkiff	TITLE _	District	Superin	ntendent	DATE _	July	1, 1977	_
(This space for Federal or State office use)								=
APPROVED BYCONDITIONS OF APPROVAL, IF ANY:	TITLE _				DATE _			

Form 3160-5 (June 1990)

ED STATES OF THE INTERIOR DEPARTMI **BUREAU OF LAND MANAGEMENT**

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-		_								

Budget Bureau No. 1004-0135

Expires: March 31, 1993

		Lease Designation and Serial No.
SUNDRY NOTICES AND	REPORTS ON WELLS	See attached list
Do not use this form for proposals to drill or to	o deepen or reentry to a different reservoir.	6. If Indian, Alottee or Tribe Name
Use "APPLICATION FOR P	ERMIT" - for such proposals	
		See attached list
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		See attached list
2. Name of Operator		9. API Well No.
Coastal Oil and Gas Corporation		
3. Address and Telephone No.		See attached list 10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 – 0749	(202) 572 4477	
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573 – 4476	Natural Buttes 11. County or Parish, State
, , , , , , , , , , , , , , , , , , , ,		11. County of Parish, State
0		
See attached list.		Uintah County, Utah
12. CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut - Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Install telemetry equpt	Dispose Water
		(NOTE: Report results of multiple completion on We
13. Describe Proposed or Completed Operations (Clearly state all pe	rtinent details, and give pertinent dates, including estimated date	Completion or Recompletion Report and Log form. of starting any proposed work. If well is directionally
drilled, give subsurface locations and measured and tru vertical de	oths for all markets and zones pertinent to this work.)*	
The operator requests permission to install a	utomatic gauging and gas sales optimization	equipment on the listed wells.
		• •
The installation will consist of GH Flow's "A	utomate," a remote gas flow computer which	includes electronic gas
measurement. Also,a tank level alarm, tubin	g and casing pressure, and an automatic cho	ke will be installed on some of the
listed wells for gas flow sales optimization an	d labor reduction. Some wells will have tem	perature alarms installed on the
separator and dehydrator to prevent a high-		will be controlled with the GH Flow
Automate RTU instead of the existing mech	anical timer.	
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Accepted	ov the 1	THE PROPERTY OF THE PROPERTY O
Utah		1.7
Oil, Gat	ring	the wilder and a state of the s
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FOR REGIO	Ligo er oras	And the second s
14. The eby certify that the foregoing is true and porrect		
Dun I The	P. 2	00:00:0
	Title Environmental Coordinator	Date09/09/94
Bonnie Johnston (This space for Federal or State office use)		
•		
APPROVED BY Conditions of approval, if any:	Title	Date
·		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

Well	Lease Designation & Serial Number	If Indian, Allottee or Tribe Name	API#	Location of Well At Surface	Section, Township,
CIGE #40-3 CIGE #95D-14-10-21-J CIGE #158-21-9-21 CIGE #59-21-10-21 CIGE #6-19-9-21 NBU #129 NBU #144 NBU #15 NBU #189 NBU #26 NBU #6	U-0149078 U-01393-C UTU-0576 U-02278 U-0581 UTU-010950A UTU-0149075 ML-10170-01 U-0149075 U-01194-A-ST U-0149076	N/A N/A N/A N/A N/A N/A Ute Tribal Surface N/A N/A Ute Tribal Surface N/A N/A Ute Tribal Surface	43-047-30740 43-047-31166 43-047-32158 43-047-30548 43-047-30356 43-047-31965 43-047-32044 43-47-30204 43-047-30252 43-047-30083	'1333' FWL & 1337' FSL NE/SW '1977' FSL & 2004' FWL NE/SW 1980' FSL & 660' FEL NE/SE 809' FSL & 1081' FWL 1122' FSL & 1542' FEL 2055' FNL & 569' FEL 1151' FNL & 761' FWL 1805' FWL & 601' FSL 1551' FWL & 1064' FSL SE/SW 1320' FSL & 1320' FEL 1434' FEL & 1356' FSL	Range Sect.3, T10S-R21E Sect.14, T10S-R21E Sect.21, T9S-R21E Sect.21, T10S-R21E Sect.19, T9S-R21E Sect.22, T9S-R21E Sect.23, T9S-R21E Sect.26, T9S-R21E Sect.23, T9S-R21E Sect.27, T9S-R21E Sect.27, T9S-R21E Sect.24, T9S-R21E

Form 3160~5 (June 1990)

U TED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ATES HE INTERIOR Budget

FORM APPROVED
Budget Bureau No. 1004-0135

Budget Bureau No. 1004-013: Expires: March 31, 1993

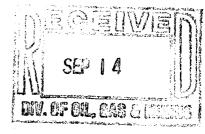
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" – for such proposals SUBMIT IN TRIPLICATE	See attached list 6. If Indian, Alottee or Tribe Name See attached list 7. If Unit or CA, Agreement Designation
1. Type of Well	Natural Buttes Unit
Oil Well X Gas Well Other	8. Well Name and No. See attached list
2. Name of Operator	9. AAPI Well No.
Coastal Oil and Gas Corporation	See attached list
3. Address and Telephone No.	10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 – 0749 (303) 573 – 4476	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description) See attached list.	11. County or Parish, State
	Uintah County, Utah
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT	Γ, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTI	ION
X Notice of Intent	Change of Plans
Subsequent Report Recompletion Plugging Back	New Construction Non-Routine Fracturing
Final Abandonment Notice Casing Repair Altering Casing X Other Install telemetry equpt	Water Shut-Off Conversion to Injection Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)	of starting any proposed work. If well is directionally

The operator requests permission to install automatic gauging and gas sales optimization equipment on the listed wells.

The installation will consist of GH Flow's "Automate," a remote gas flow computer which includes electronic gas measurement. Also, a tank level alarm, tubing and casing pressure, and an automatic choke will be installed on some of the listed wells for gas flow sales optimization and labor reduction. Some wells will have temperature alarms installed on the separator and dehydrator to prevent a high—cost major failure. Wells with intermitters will be controlled with the GH Flow Automate RTU instead of the existing mechanical timer.

Accepted by the Utah Division of Oil, Gas and Mining

FOR RECORD ONLY



	OII IILOOND	ONLY	Emplementation and College	W C browning 1/2 I
14. I he eby cer Signed	tify that the foregoing is trustend porrect Bonnie Johnston	Title Environmental Coor	dinator Date	09/09/94
(This space	ce for Federal or State office use)	Title	Date	
Condition	s of approval, if any:		Date	

Well	Lease Designation & Serial Number	If Indian, Allottee	API#	Location of Well	Section, Township,
0.05 // 0.0		or Tribe Name		At Surface	Range
CIGE #40-3	U-0149078	N/A	43-047-30740	'1333' FWL & 1337' FSL NE/SW	Sect.3, T10S-R21E
CIGE #95D-14-10-21-J	U-01393-C	N/A	43-047-31166	'1977' FSL & 2004' FWL NE/SW	Sect.14, T10S-R21E
CIGE #158-21-9-21	UTU-0576	N/A	43-047-32158	1980' FSL & 660' FEL NE/SE	Sect.21, T9S-R21E
CIGE #59-21-10-21	U-02278	N/A	43-047-30548	809' FSL & 1081' FWL	Sect.21, T10S-R21E
CIGE #6-19-9-21	U-0581	N/A	43-047-30356	1122' FSL & 1542' FEL	Sect.19, T9S-R21E
NBU #129	UTU-010950A	Ute Tribal Surface	43-047-31965	2055' FNL & 569' FEL	,
NBU #144	UTU-0149075	N/A	43-047-32044	1151' FNL & 761' FWL	Sect.22, T9S-R21E
NBU #15	ML-10170-01	N/A	43-47-30204	1805' FWL & 601' FSL	Sect.23, T9S-R21E
NBU #189	U-0149075	Ute Tribal Surface	43-047-32236	· · · · · · · 	Sect.26, T9S-R21E
NBU #26	U-01194-A-ST	N/A	43-047-30252	1551' FWL & 1064' FSL SE/SW	Sect.23, T9S-R21W
NBU #6	· · · · · · · · · · · · · · · · · · ·	• •		1320' FSL & 1320' FEL	Sect.27, T9S-R21E
INDU #U	U-0149076	N/A	43-047-30083	1434' FEL & 1356' FSL	Sect.24, T9S-R21E

(June 1990)

TED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED
Budget Bureau No. 1004-0135

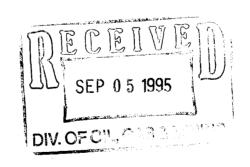
Expires: March 31, 1993 5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS	U

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir

-0149076

Use "APPLICATION FOR P	o. II indian, Alottee or I fibe Name	
		Ute Tribe Surface
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	Natural Buttes Unit
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		NBU #6
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		43-047-30083
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201 - 0749	(303) 573 – 4455	Natural Buttes
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
1434' FEL & 1356' FSL		
Section 24-T9S-R21E		Uintah County, UT
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPOF	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	X Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other CO & Acidize	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pe	ertinent details, and give pertinent dates, including estimated date	
drilled, give subsurface locations and measured and tru vertical de	ptris for all markets and zones pertinent to this work.)*	
Please see the attached workover procedure	for work to be performed on the subject we	11.



14. I hereby certify that the foreshing is true and correct Signed	Nemental	& Safety Analyst Date	08/30/95
Sheila Bremer (This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Title	Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

NBU #6 Natural Buttes Field Section 24-T9S-R21E

WELL DATA:

Location:

1356' FSL 1434' FEL Sec. 24-T9S-R21E

Elevation:

4886' GR, 4897' KB

Total Depth:

7100', PBTD 7034', (7/81), PBTD 6740 (1/82)

Casing:

9-5/8", 32# H-40 @ 278' w/165 sx

7" 20 + 23# K-55 @ 5696' w/200 sx 4-1/2" 11.6# N-80 @ 9002' w/750 sx

Tubing:

2-3/8" 4.7# J-55 @ 8890'

Formation:

Wasatch (5622'-7266'- 61 holes)

Mesaverde (7399'-8894' - 134 holes)

Working Interest:

COGC WI = 33.33%, Enron WI = 66.67%

PROCEDURE:

1. MI & RU. Kill well w/3% KCL water. ND WH. NU BOP. POOH w/2-3/8" tubing.

- 2. RIH w/bit and casing scraper to PBTD (8966'). RU & run cased hole logs (TDTK PBTD to 4500', csg inspection log PBTD to surf.)
- 3. TIH w/CIBP and set @ 5600'. RIH w/tubing & R-3 pkr. Set @ 4600' and pressure test to 2000#. Continue to PU and set pkr every 1000' until casing leak found. Suspected @ 2000'-3100'.
- 4. POOH. RIH w/CIBP. Set CIBP +50' below casing leak. TIH w/CICR and set +50' above casing leak. RU service company and squeeze 100 sx class "G" cement w/2% CaCl leaving a plug of cement inside casing at the leak. POOH & WOC.
- 5. RIH w/bit and drill out CICR and cement at casing leak. Pressure test to 2000#. Resqueeze if necessary. Drill out CIBP below casing leak and CIBP @ 5600'. Tag PBTD @ 8966'.
- 6. TIH w/tubing. RU service company and spot 1200 gal 15% HCl acid across Mesaverde perf's (7399'- 8894'). PU and spot 1200 gal 15% HCl acid across Wasatch perf's (5622'-7266'). Soak perfs. Swab acid back.
- 7. TIH w/2-3/8" tubing to 8890' (new EOT). Swab and flow well to clean up.
- 8. After returning the well to sales line, obtain rates and pressures.

Rate prior to W/O (5/24/95): 214 MCF, on 30/64" choke (FTP 300#, CP 450#, LP 268#).

HUM 413/12

Form 3160-5	UNITED STA			FORM APPROVE	€D.
(June 1990)	DEPARTMENT OF TH			Budget Bureau No. 100	
	BUREAU AND MA	ANAGEMENT		Expires: March 31,	1993
				Lease Designation and Serial	No.
SUN	DRY NOTICES AND REF	PORTS ON WELLS		U-0149076	
		epen or reentry to a different re	servoir.	6. If Indian, Alottee or Tribe Nam	ie
Use	"APPLICATION FOR PERI	MIT" - for such proposals			
			1	Ute Tribe Surface	
				7. If Unit or CA, Agreement Desi	gnation
	SUDMIT IN TOID	ICATE			
1. Type of Well	SUBMIT IN TRIPL	.ICATE		Natural Buttes Unit	·
	. [8. Well Name and No.	
Oil Well X Gas We	II Other			NBU #6	•
2. Name of Operator				9. API Well No.	
Coastal Oil & Gas Corpo	ration			43.047.0000	
3. Address and Telephone No.	nation			43-047-30083 10. Field and Pool, Or Exploratory	A
				To. Field and Pool, Or Exploratory	Area
P. O. Box 749, Denver, C	CO 80201-0749	(303) 57		Natural Buttes	
	M., Or Survey Description)			11. County or Parish, State	
1434' FEL & 1356' FSL					
Section 24-T9S-R21E				Uintah County, UT	
12. CHECK APPRO	OPRIATE BOX(S) TO IND	DICATE NATURE OF NOTIC	CE, REPORT,	OR OTHER DATA	
TYPE OF SUBM	IISSION		TYPE OF ACTIO	N	
X Notice of Intent		Abandonment	Γ	Change of Plans	
		Recompletion		New Construction	
Subsequent Report		Plugging Back	<u></u>	=======================================	
Cobbadosiii Nopoli			<u> </u>	Non-Routine Fracturing	
Final About January M. (for	_	Casing Repair	Ļ	Water Shut-Off	
Final Abandonment Notice	•	Altering Casing	Ĺ	Conversion to Injection	
	}	X Other Repair csg leak, a & install PLE	ıcdz,	Dispose Water	
			č	NOTE: Report results of multiple of completion or Recompletion Report	and Log form.
13. Describe Proposed or Completed (Operations (Clearly state all pertinent of measured and tru vertical deaths for all	details, and give pertinent dates, including if markets and zones pertinent to this work.)*	estimated date of st	arting any proposed work. If we	il is directionally
5/met, 8.10 52551/200 10501/07/07	a modeliou dire du voldezi depuis ioi ai	markets and zones pertinent to this work.)			
Please see the attached pr	cocedure for work to be perfe	ormed on the subject well.			
_		•			

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			DIV OF O	IL, GAS & MINING	
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14. I hereby certify that the foregoing is true	and correct	/			
signed Hula	toremen	Title Environmental & Safety	Analyst D.	4-	11/07/97
Sheila Bren	ner	Livioninental & Barety	Analyst Da	16	11/0//9/
(This space for Federal or State office					
APPROVED BY		Title			
Conditions of approval, if any:		Title	Da	te	
itle 18 U.S.C. Section 1001, makes it a co	rime for any person knowingly and will	Ifully to make to any department or agency	y of the United State	s any false, ficticious or frauduler	nt statements or
epresentations as to any matter within its jur	isdiction.				

NBU #6-24-9-21 NATURAL BUTTES FIELD SECTION 24 T9S R21E WORKOVER PROCEDURES

WELL DATA

LOCATION:

1356' FSL 1434' FEL SEC. 24 T9S R21E

ELEVATION:

4886' GR., 4897' KB.

TD:

9022'; PBTD 8966' (5/70)

C.G.:

9-5/8", 32.0#, H-40

@ 278' w/ 165 SX.

7", 20 & 23.0#, K-55

@ 5696' w/ 200 SX.

4-1/2", 11.6#, N-80

@ 9002' w/ 750 SX.

TBG:

2 3/8", 4.7#, J-55

@ 8890'

FORMATION(S):

WASATCH

5622' - 7266', 61 HOLES (1970)

MESAVERDE

7399' - 8894', 134 HOLES (1970)

W.I.

COGC = 33.33%

ENRON = 66.67%

PROCEDURES

1. MI & RU. ND WH. NU BOP. POOH w/ 2-3/8" tbg.

- 2. RU WL services. PU & RIH w/ 4-1/2" CIBP. Set CIBP @ 5600'. Pressure test csg. to 2500 psi.
- 3. PU & RIH w/ 2-3/8" tbg & pkr to 4000'. Drop standing valve & test tubing to 2500 psi. Retrieve standing valve. Set pkr & test below pkr & csg side above pkr. Continue to test w/ pkr till csg. leak(s) are found. Suspected leak @ 2000'-3100'. Establish injection pressure & rate w/ KCL water. Note: top of cement approximately 5340' per 1970 cement bond log. Call Denver with interval and injection information. Squeeze procedure may be modified. POOH & LD pkr.
- 4. TIH w/4-1/2" CICR and set 50' above the leak (assuming a small interval w/ leak). Sting into retainer. RU service company. Pump 40 bbls KCL water ahead of cement & squeeze 45 sx cement w/ 1% CaCl leaving a plug of cement inside csg. at the leak. Unsting from retainer & PU 90' above retainer and reverse circulate 2 tubing volumes to clear tubing of any cement. POOH & WOC 48 hrs.

CEMENT: Class "G" with 1% CaCL (S1), 0.1% dispersant(D65) & 0.7% fluid loss control (B14) - 1.15 ft3/sk yield, 15.8 ppg

5. RIH w/ tbg & 3-3/4" bit assembly. Drill out CICR & cement down past leak. PT csg. to 2000

psi. Perforate & re-squeeze if necessary. If PT OK, clean out to CIBP @ 5600'.

- 6. Drill out CIBP @ 5600' and equalize pressure before cleaning out to PBTD @ 8966'. Note: WLS (1/95) PBTD 8850' BP @ 8894'. POOH w/ tbg & bit. LD bit assembly.
- 7. PU & RIH w/2-3/8" tbg w/ SN & NC on bottom to 8894'. PU & spot 2136 gal 15% HCL acid w/ additives across perf's 5622'-8894' for possible scale. PU & wait 3 hrs. for acid to soak. RD service company. RIH & land tbg @ 8890'.
- 8. ND BOP. NU WH. RD & MO pulling unit. RU swab unit. Swab/flow well to clean up.
- 9. Complete installation of PLE. Return well to sales.

-Form 3160-5 * (June 1990)

NITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

Budget Bureau No. 1004-0135

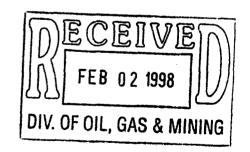
	Expires.	IVIAI CIS	ы,	1993
5.	Lease Designat	ion and	Seri	al No.

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See	atta	ched	spread	sheet
7.5	Zaradii ara	A 11	<u> </u>	JIICC.

Do not use this form for proposals to drill	6. If Indian, Allottee or Tribe Name See attached spreadsheet					
SSC AT LIGATION FOR	Use "APPLICATION FOR PERMIT - " for such proposals					
SUBMIT	7. If Unit or CA, Agreement Designation See attached spreadsheet					
1. Type of Well Oil Well X Well Other 2. Name of Operator		8. Well Name and No. See attached spreadsheet				
Coastal Oil & Gas Corporation 3. Address and Telephone No.	19 (303) 573-4476	9. API Well No. See attached spreadsheet				
P.O. Box 749, Denver, CO 80201-074 4. Location of Well (Footage, Sec., T., R., M., or Survey Do	10. Field and Pool, or exploratory Area See attached spreadheet					
See attached spreadsheet		11. County or Parish, State Uintah Utah				
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	OR OTHER DATA				
TYPE OF SUBMISSION	TYPE OF ACTION					
X Notice of Intent	Abandonment Recompletion	Change of Plans				
Subsequent Report	Plugging Back	New Construction Non-Routine Fracturing				
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection				
	Other	Dispose Water				

The operator requests permission to empty produced water into tanks on the listed locations. The produced water will then be transported by truck to the underground injection well, NBU #159, located at NE/SW Section 35, T9S-R21E.

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*



Completion or Recompletion Report and Log form.)

4. I hereby critic that the foregoing is true and correct Signed Aumy Aum	Bonnie Carson Tide <u>Sr. Environmental Analyst</u>	Date1/28/98
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Well Name	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Location	Field	Count
		& serial number	Allottee or				1 (6)0	Count
			Tribe Name					
CIGE 19	42 047 20450	NAL 0444 A						
CIGE 22	43-047-30459		Ute Tribe	1231' FWL & 1223' FSL	swsw	Sec. 16-9S-21E	Natural Buttes	Uinta
CIGE 30	43-047-30501	U-0144868	N/A	1980' FNL & 1980' FWL	SENW	Sec. 15-9S-20E	Natural Buttes	Uinta
CIGE 37D	43-047-30498		N/A	1307' FNL & 1419' FWL	SWSE	Sec. 6-10S-21E	Natural Buttes	Uinta
CIGE 37D	43-047-30910			1031' FSL & 1481' FEL	SWSE	Sec. 21-9S-21E	Natural Buttes	Uinta
	43-047-30527			513' FSL & 503' FEL	SESE	Sec. 9-9S-21E	Natural Buttes	Uinta
CIGE 45	43-047-30528		Ute Tribe	1019' FNL & 778' FEL	NENE	Sec. 15-9S-21E	Natural Buttes	Uinta
CIGE 60	43-047-30549			2156' FNL & 1813' FWL	SENW	Sec. 14-9S-21E	Natural Buttes	Uinta
CIGE 61	43-047-30580		Ute Surface	1815' FNL & 1822' FWL	SENW	Sec. 13-9S-21E	Natural Buttes	Uinta
CIGE 71	43-047-30636		Ute Surface	1894' FSL & 804' FEL	NESE	Sec. 20-9S-21E	Natural Buttes	Uinta
CIGE 78C	43-047-30870		Ute Tribe	1279' FNL & 1477' FWL	NENW	Sec. 16-9S-21E	Natural Buttes	Uintal
CIGE 86D	43-047-30886		Ute Tribe	1080' FSL & 1558' FEL	SWSE	Sec. 16-9S-21E	Natural Buttes	
CIGE 99D	43-407-31223		N/A	760' FNL & 1980' FEL	NWNE	Sec. 26-9S-21E	Natural Buttes	Uinta
CIGE 110	43-047-31959		Ute Surface	553' FSL & 2016' FEL	SWSE	Sec. 7-9S-21E	Natural Buttes	Uinta
CIGE 111D	43-047-32305			1041' FSL & 2265' FWL	SESW	Sec. 13-9S-21E		Uinta
CIGE 112D	43-047-31945			660' FSL & 660' FEL	SESE	Sec. 19-9S-20E	Natural Buttes	Uinta
CIGE 120	43-047-32251			883' FNL & 1142' FEL	NENE	Sec. 15-9S-20E	Natural Buttes	Uinta
CIGE 121	43-047-32252		N/A	1996' FNL & 1980' FEL	SWNE	Sec. 15-9S-20E	Natural Buttes	Uinta
CIGE 122	43-047-32098		Ute Surface	1064' FNL & 918' FEL	NENE	Sec. 7-9S-21E	Natural Buttes	Uinta
CIGE 125	43-047-32084		Ute Surface	707' FNL & 635' FWL	NESW	Sec. 16-9S-21E	Natural Buttes	Uintal
CIGE 127	43-047-32036			2175' FSL & 2200' FWL	NESW	Sec. 16-9S-21E	Natural Buttes	Uintal
CIGE 142	43-047-31994			1461' FNL & 847' FEL	SENE	Sec. 25-9S-21E	Natural Buttes	Uintal
CIGE156	43-047-32195			1776' FSL & 611' FEL	NESE	Sec. 16-9S-21E	Natural Buttes	Uinta
CIGE157	43-047-32160			2200' FNL & 700' FWL	SWNW	Sec. 16-9S-21E	Natural Buttes	Uintal
CIGE 158	43-047-32158		N/A	1980' FSL & 660' FEL	NESE	Sec. 21-9S-21E	Natural Buttes	Uintal
CIGE 163	43-047-32192			1678' FNL & 803' FEL	SENE	Sec. 15-9S-21E	Natural Buttes	Uintal
IGE 170	43-047-32403			632' FWL & 1775' FNL	SWNE	Sec. 14-9S-21E	Natural Buttes	Uintal
CIGE 171	43-047-32348			377' FSL & 2008' FEL	SWSE	Sec. 15-9S-21E	Natural Buttes	Uintah
OGC 2	43-047-30967		Ute Surface	802' FNL & 1902' FWL	NENW	Sec. 22-9S-20E	Natural Buttes	Uintal
IBU 6	43-047-30083			1434' FEL & 1356' FSL	NWSE	Sec. 24-9S-21E	Natural Buttes	Uintal
IBU 42	43-047-31735	U-463		2181' FNL & 1621' FWL	SENW	Sec. 30-9S-21E	Natural Buttes	Uintah
IBU 45N	43-047-30875			1555' FSL & 792' FWL	SWSW		Natural Buttes	Uintal
BU 48N3	43-047-30538	U-0359		1866' FNL & 382' FWL	SWNW	Sec. 12-9S-20E	Natural Buttes	Uintah
BU 49V	43-047-31249			1161' FNL & 2017' FEL		Sec. 18-9S-22E	Natural Buttes	Uintat
BU 52J	43-047-30850			2122' FSL & 754' FWL	NWNE	Sec. 30-9S-22E	Natural Buttes	Uintah
BU 57N	43-047-30867			570' FNL & 1925' FWL	NWSW	Sec. 30-9S-22E	Natural Buttes	Uintah
BU 63N3	43-047-31097			1980' FNL & 660' FWL	NENW	Sec. 27-9S-21E	Natural Buttes	Uintal
IBU 64N3	43-047-31098					Sec. 12-9S-21E	Natural Buttes	Uintah
BU 78	43-047-31762			1975' FSL & 751' FEL		Sec. 8-9S-21E	Natural Buttes	Uintah
	1.3301.02	<u> </u>	IN/A	1239' FNL & 625' FWL	NWNW	Sec. 30-9S-22E	Natural Buttes	Uint

, \$

Well Name	API No.	Lease Designation	If Indian,	Footages	Qtr/Qtr	Location		·
		& serial number	Allottee or	. Jourges	Qu/Qu	Location	Field	County
			Tribe Name					1
			The Traine					
NBU 83J	43-047-31235	U-01194-A-ST	N/A	1532' FSL & 1835' FWL	NEOW	0 07 00 01		
NBU 104	43-047-31957	ML-3282	Ute Surface	1181' FNL & 986' FEL	NESW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 106	43-047-31946		N/A		SENE	Sec. 16-9S-21E	Natural Buttes	Uintah.
NBU 110	43-047-31924		N/A	1980' FSL & 1980' FWL	NESW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 119	43-047-31927		N/A	637' FNL & 698' FEL	NENE	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 121Y	43-047-32086		Ute Surface	603' FNL & 528' FEL	NENE	Sec. 15-10S-21E	Natural Buttes	Uintah
NBU 122	43-047-32303	11-01103			NWNE	Sec. 13-9S-21E	Natural Buttes	Uintah
NBU 124	43-047-31971		Ute Tribe	1047' FSL & 678' FEL	NESE	Sec. 13-9S-21E	Natural Buttes	Uintah
NBU 125	43-047-32350		Ute Tribe	435' FNL & 2295' FEL	NWNE	Sec. 16-9S-21E	Natural Buttes	Uintah
NBU126	43-047-32349		N/A	760' FEL & 620' FSL	SESE	Sec. 17-9S-21E	Natural Buttes	Uintah
NBU 127	43-047-32349		N/A	2200' FWL & 1600' FNL	SENW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 128	43-047-31963		Ute Tribe	2285' FNL & 741' FWL	SWNW	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 129			Ute Surface	996' FSL & 951' FWL	swsw	Sec. 21-9S-21E	Natural Buttes	Uintah
NBU 130	43-047-31965		Ute Tribe	2055' FNL & 569' FEL	SENE	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 133	43-047-31967		N/A	2159' FNL & 828' FWL	SWNW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 144	43-047-31978		N/A	469' FSL & 1740' FEL	SWSE	Sec. 35-9S-21E	Natural Buttes	Uintah
NBU 145	43-047-32022		N/A	1501' FNL & 1719' FEL	SWNE	Sec. 2-10S-22E	Natural Buttes	Uintah
	43-047-31976		N/A	661' FNL & 1440' FEL	NWNE	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 175	43-047-32143		N/A	1902' FWL & 658' FNL	SWNW	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 176	43-047-32144		N/A	2071' FNL & 604' FWL	SWNW	Sec. 28-9S-21E	Natural Buttes	Uintah
NBU 177	43-047-32112		N/A	1855' FSL & 760' FEL	NESE	Sec. 29-9S-21E	Natural Buttes	Uintah
NBU 178	43-047-32121		N/A	466' FNL & 1781' FEL	NWNE	Sec. 30-9S-21E	Natural Buttes	Uintah
NBU 181	43-047-32161		Ute Tribe	503' FSL & 1849' FWL	SESW	Sec. 9-9S-21E	Natural Buttes	
NBU 183	43-047-32122		N/A	2014' FNL & 646' FWL	SWNW	Sec. 27-9S-21E	Natural Buttes	Uintah
NBU 184	43-047-32170		N/A	541' FSL & 1778' FWL	SESW	Sec. 30-9S-22E	Natural Buttes	Uintah
NBU 191	43-047-32298		N/A	694' FSL & 383' FWL	SWSW	Sec. 15-9S-21E	Natural Buttes	Uintah
NBU 192	43-047-32299		N/A	753' FNL & 2013' FWL	NENW	Sec. 22-9S-21E		Uintah
NBU 193	43-047-32300		N/A	660' FSL & 660' FWL	SWSW	Sec. 22-9S-21E	Natural Buttes	Uintah
NBU 194	43-047-32296	U-010959-A	N/A	1765' FSL & 1709' FWL	NESW	Sec. 22-9S-21E	Natural Buttes	Uintah
	43-047-32355		N/A	700' FNL & 2000' FEL	NWNE	Sec. 11-9S-21E	Natural Buttes	Uintah
NBU 199	43-047-32337	U-0576-A		369' FWL & 460' FSL	SWSW	Sec. 9-9S-21E	Natural Buttes	Uintah
NBU 202	43-047-32338	U-0149767	N/A	900' FNL & 600' FEL	NENE	Sec. 9-95-21E Sec. 8-9S-21E	Natural Buttes	Uintah
NBU 214	43-047-32466	U-01194A-ST	N/A	1945' FSL & 600' FWL	NWSW		Natural Buttes	Uintah
NBU 312-2E	43-047-32288	ML-21510		1181' FSL & 1992' FEL	SWSE	Sec. 27-9S-21E	Natural Buttes	Uintah
	43-047-30603			1545' FNL & 1250'FEL		Sec. 2-9S-21E	Natural Buttes	Uintah
	43-047-32065			941' FSL & 1693' FEL	SENE	Sec. 30-9S-21E	Natural Buttes	Uintah
			1373	0-1 1 OF & 1093 FEF	SWSE	Sec. 28-9S-21E	Natural Buttes	Uintah



DISTRICT LABORATORY Box 339, VERNAL, UTAH 84078

LABORATORY REPORT

No. <u>V-872</u>

To Karl Oden	Date 4-11-77
Gas Producing Enterprises, Inc.	This report is the property of Holliburton Company and neither it nor any part thereof nor a copy thereof is to be published or
Vernal, Utah 84078	disclosed without first securing the express written approval of laboratory management; it may however, be used in the course of regular business operations by any person or concern and employees thereof receiving such report from Halliburton Company.
We give below results of our examination of <u>Water</u>	proyees thereof receiving sour report from rightburton Company,
Submitted by Chuck Morey for Karl Oden	
Marked Natural Buttes #6	
Specific Gravity	1.020
$p_{ m II}$ and som the hour and that the hour of the hour and the property of the hour and $p_{ m II}$ and $p_{ m II}$ and $p_{ m II}$ and $p_{ m II}$	7.8
Chlorides	13,160 mp1
Calcium	285 mpl
Magnesium	119 mpl
Carbonates	Nil
Bicarbonates	717 mpl
R_{3V} and the same and the	286 Ohms/m ² /m @ 67°F

cc: G. G. Stennis
Division Lab
E. L. McClure

Respectfully submitted,

HALLIBURTON SERVICES

Form 3160-5 (June 1990)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AN	U-0149076		
Do not use this form for proposals to drill	6. If Indian, Allottee or Tribe Name		
Use "APPLICATION FOR	_Ute Tribe Surface		
SUBMIT	7. If Unit or CA, Agreement Designation		
I. Type of Well	Natural Buttes Unit		
Well X Well Other		8. Well Name and No. NBU 6	
2. Name of Operator		1100 0	
Coastal Oil & Gas Corporation 3. Address and Telephone No.	9. API Well No.		
P.O. Box 749, Denver, CO 80201-074	43-047-30083		
4. Location of Well (Footage, Sec., T., R., M., or Survey De		10. Field and Pool, or exploratory Area	
1434' FEL & 1356' FSL		Natural Buttes	
Section 24, T9S-R21E		11. County or Parish, State	
		Uintah Utah	
2. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abandonment	Change of Plans	
	Recompletion	New Construction	
X Subsequent Report	Plugging Back	Non-Routine Fracturing	
Final Abandonment Notice	X Casing Repair	Water Shut-Off	
	Altering Casing	Conversion to Injection	
	X Other <u>acdz and install PLE</u>	(Note: Report results of multiple completion on Well	
	pertinent details, and give pertinent dates, including estimated date of star ical depths for all markers and zones pertinent to this work.)* ell history for work performed on subject w		
•			
	•		
		00000	
	D)E(EB 27 1998	
	DIV. OF O	IL, GAS & MINING	

4. I hereby certify that the foregoing is true and correct Signed Hume lumm	Title	Bonnie Carson Sr. Environmental Analyst	Date	2/23/98
(This space for Federal or State office use)				
Approved by Conditions of approval, if any:	Title		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #6 Natural Buttes Unit Uintah County, Utah PBTD: 8966' 4½" @ 9002' Perf: 5622'-8894'

Page 1

Csg Repair, Acidize & Install PLE lift

1/19/98 ND WH & NU BOPS. Road rig f/CIGE #213 to NBU #6. MI & RU. PU pull floor off celler & pumped wtr out w/wtr truck. RU pump & lines. SDFD @ 4:30 PM.

DC: \$ 1,200 TC: \$1,200

RU Cutters & run w/chemical cutters. SICP 1000 psi, SITP 0 psi. Blow well dn. Pump 60 bbl 2% dn csg. ND WH & cut bolts off. NU BOPs w/hyd & SH. Work hanger studs free. PU on bg. Work stuck tbg f/42,000 to 65,000 wt. RU Delsco & run SL PBTD @ 9006'. RU Cutter. Run free point & CCL & work tbg F/32,000 to 52,000 WT @ 4486'- free, 5000'- free, 6000'-free, 7000'-free, 7500'-free, 7650'-stuck, 7550'-stuck, 7530'-free. Collar @ 7544'. RD Cutter & SWIFN @ 5:00 PM.

DC: \$5,250

PU pkr & RIH w/tbg. SICP 700 psi, SITP 0 psi. Blow well dn. RU Cutter & run in tbg w/1-13/16 broach to 8851' SN. POOH XO 1-11/16 chem cutters. RIH. Cut tbg @ 8220', collar @ 8230'. Work tbg. RIH. Cut tbg @ 7534', collar @ 7544' & RD Cutters wire line. POOH w/242 jts tbg & cut off jt. Pump 50 bbl dn csg & 20 bbl dn tbg on trip. RU Cutters & RIH w/3.75 gauge ring to 5614'. RIH w/4-1/2" RBP & set @ 5571'. RIH bailer dump & put 2 sx SD on RBP. RD Cutters. Press test RBP to 2500 psi. Open 4-1/1 & 7" annulus. Blew mud gas & condenstate. SWIFN @ 5:00 PM.

DC: \$10,440

PU wash pipe, DC fishing tool & RIH w/tbg. SICP 0 psi. Hook line to 4-1/2 csg annulus & blow dn. Press csg 2500 psi f/15 min (OK). RIH w/bent tbg & LD 56 jt tbg. PU, retrieve tool & RIH w/tbg. Wash sd off RBP & latch on RBP @ 5571¹. POOH w/tbg & R-BP, wash out cellar & pump out w/wtr truck. RU flowline f/csg to flow tank. Drain up pump & lines. SWIFN @ 5:00 PM.

DC: \$5,340

TC: \$22,220

RIH clean to fish & washover. Well 0 psi, unload & PU fishing tools (shoe 4 jts wash pipe bumper jar 4 dcs accel). RIH w/ 2-3/8" tbg. Break circ at 6416' (Air foam unit) PU 33 jts. Tag @ 7411'. Break circ. Clean scale f/7411' to 7446'. Circ clean pull above perfs. Pull 61 jts. EOT 5552'. SIFN.

DC: \$13,773

TC: \$36,993

1/24/98

RIH, washover fish. ITP & ICP both 600 psi. Blew down. RIH, break circ. Clean f/7445' to fish top 7534'. Wash over fish 5/7534' to 7603'. Circ clean. Pull 66 jts to get above perfs. EOT 5552'. SIFN.

DC: \$10,407

TC: \$46,400

1/25/98 F/POOH w/tbg & FT & WP. SICP 800 psi. SITP 900 psi. Blow well dn. Pump 12.bbl dn tbg. RIH w/tbg & wash pipe to 7803'. RU swivel & b/circ w/air foam. CO f/7603' to 7753'. Fish has dropped dn. Hole. Top of fish @ 7626'. Circ hole clean & pump 12 bbl dn tbg. RD swivel & POOH w/tbg & WP f/above perf. EOT @ 5500'. RD floor & inst cellar ring. RU floow & flowline to tank. SWIFN @ 5:00 PM.

DC: \$9,670

TC: \$56,070

1/26/98 F/RIH w/tbg & o/shot. SICP 1000 psi, SITP 1000 psi. Blow well dn. Pump 15 bbl dn tbg. POOH w/tbg & WP to 1500'. Pump 40 bbl dn csg. F/POOH w/tbg & WP.Shoe wore out. PU & MU 3-5/8" x 2-3/8" o/shot, BS jars, 4-DC intensifier & RIH w/tbg. Latch on fish @ 7626'. POOH w/tbg & fish. Rec 585.07'. MU 3-5/8" x 2-3/" o/shot. FT & RIH w/DC & tbg. EOT @ 2400'. SWIFN @ 6:00 PM. DC: \$5,890

1/27/98	RIH w/tbg & CO w/air foam. SICP 300 psi. SITP 300 psi. Blow well dn. RIH w/tbg & o/shot. Latch on to fish @ 8312'. POOH w/tbg & fish. LD intensifier, 4DC jars, BS, o/shot & 21 jts tbg & cut off jt. Rec 660. 73' tbg. Btm jt perf & w/float in 2-7/8" collar on btm. RIH w/4-1/2" wash pipe & LD 4 jts. PU 3-3/4" mill & RIH w/tbg. Tag scale @ 7867'. LD 6 jts & POOH w/tbg & mill f/above perf. EOT @ 5620'. SWIFN @ 4:30 PM. DC: \$5,462
1/28/98	F/POOH w/tbg & mill. SICP 300 psi, SITP 300 psi. Blow well dn. RIH w/tbg & mill to 7987'. RU swivel & b/circ w/air foam. CO f/7987' to 8966'. Circ hole clean. Pump 20 bbl dn tbg. RD swivel & POOH w/tbg & mill f/above perf. EOT @ 5520'. SWIFN @ 6:00 PM. DC: \$14,198
1/29/98	RIH, spot acid. ITP 600, ICP 700. Blow down, kill tbg w/15 bbl 2% KCL. POOH. Pick up BOPs, put extension on well head (to get out of cellar). Nipple BOP back up. RIH to 5520', broach tbg. SIFN. DC: \$2,930 TC: \$84.550
1/30/98	Prep to swab. ITP 1000#, ICP 1000#. Blow dn & kill tbg w/ 10 bbls. RIH to 8890'. Broach tbg. RU BJ. PT lines to 4000# - ok. Pmp 10 bbls KCL, lead spot 51 bbls 15% HCL w/add across perfs. Flush to EOT w/34 bbls 2% KCL. Avg psi 350, max psi 700. Avg rate 3.6 BPM. RD BJ. LD 1 jt. Land tbg @ 8879' w/NC, 1 jt, PSN, 284 jts 2-3/8" tbg, hgr w/PSN @ 8833'. ND BOPS, NU WH. RDMO. Install PLE. MI Delsco. IFL 900'. Made 11 swab runs, rec 60 bbls. FFL 6100'. FCP 0#. SIFN.
	DC: \$12,666 TC: \$97,216
1/31/98	Prep to swab. Made 15 swab runs, rec 30 bbls. Try plunger, lost csg pressure. SI for PBU. ICP 550#, FCP 300#. ITP 25#, FTP 0#. IFL 3900', FFL 7800'.
	DC: \$1,700 TC: \$98,916

Begin Swabbing (LOE

Begin Swabb	ing (LOE)
2/1/98	Swabbing. Tripped plunger 4 times. SI for PBU. ITP 150#, FTP 150#. ICP 800#, FCP 200#. DC: \$480 TC: \$480
2/2/98	SI for PBU. IFL 8780'. Would not trip plunger. Fished plunger & broached tbg. Still would not trip. Soap well & SI for PBU. ITP 280#, FTP 100#. ICP 430#, FCP 250#.
6	DC: \$843 TC: \$1,323
2/3/98	Flwg 160 MCF, 10 BW, FTP 800#, CP 1140#, 40/64" ck, 3 hrs.
2/4/98	Flwg 66 MCF, 4 BW, FTP 100#, CP 600#, 40/64" ck, 16 hrs.
2/5/98	Flwg 7 MCF, 2 BW, FTP 130#, CP 182#, 40/64" ck, 4 hrs.
2/6/98	Flwg 68 MCF, 1 BW, FTP 210#, CP 435#, 40/64" ck, 24 hrs.
2/7/98	Flwg 56 MCF, 3 BW, FTP 280#, CP 355#, 40/64" ck, 24 hrs.
2/8/98	Flwg 80 MCF, 2 DW, FTP 320#, CP 397#, 40/64" ck, 24 hrs.
2/9/98	Flwg 117 MCF, 2 BW, FTP 275#, CP 313#, 40/64" ck.
2/10/98	Flwg 127 MCF, 1 BW, FTP 310#, CP 332#, 40/64" ck.
2/11/97	Flwg 125 MCF, 2 BW, FTP 405#, CP 432#, 40/64" ck, 24 hrs. Prior rate: 0 (shut in). Final report.

Form 3160-5 (November 1994)

U ED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED				
Budget Bureau No. 1004-0135				
Evniror Inte 21	1006			

BUREAU OF LAND MANAGEMENT				5. Lease Serial No.		
SUNDRY NOTICES AND REPORTS ON WELLS				U- 0149076		
Do not use this form for proposals to drill or to re-enter an				6. If Indian, Allottee or Tribe Name		
abandoned well. Use Form						
apandoned Well. Ose Folia	13100 3 (AI D) 101	Sucit proposals.		Ute Tribe	Surface	
SUBMIT IN TRIPLICATE -	Other instructions	on reverse side			A/Agreement, Name and/or No.	
OODINI IN THIS CIONAL	- Carlor motifications			Narural Buttes Unit		
1. Type of Well Oil Gas				0 317.11 57	1 57	
Well Well Other			· · · · · · · · · · · · · · · · · · ·	8. Well Name a	#6	
2. Name of Operator					, -	
Coastal Oil & Gas Corporation				9. API Well No. 43-047-30083 10. Field and Pool, or Exploratory Area Natural Buttes Field		
3a. Address		3b. Phone No. (include area of	ode)			
P.O. Box 1148, Vernal UT 84078		(435)781-7023				
4. Location of Well (Footage, Sec., T., R., M., or Survey Descrip	otion)					
NW/SE Sec 24, T9S, R21JEj				-	D 14 W.	
1356'FSL & 1434'FEL				11. County or		
				Uintah	<u>UT</u>	
12. CHECK APPROPRI	ATE BOX(ES) TO IN	IDICATE NATURE OF NO	TICE, REPORT	, OR OTHER DA	NTA	
TYPE OF SUBMISSION		TYP	E OF ACTION			
	Acidize	Deepen	Production	n (Start/Resume)	Water Shut-Off	
Notice of Intent	 			,		
V stamper	Alter Casing	Fracture Treat	Reclamati	on	Well Integrity	
X Subsequent Report	Casing Repair	New Construction	Recomple	:te	X Other Workover	
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporar	ily Abandon		
Final Adandonment Nodee	Convert to Inject	ion Plug Back	Water Dis	snosal		
	Convent to inject	I lug back		,posui		
13. Describe Proposed or Coommpleted Operation (clear If the proposal is to deepen directionally or recomp Attach the Bond under which the work will be per following completion of the involved operations. If testing has been completed. Final Abandonment N determined that the final site is ready for final inspection	olete horizontally, give so formed or provide the the operation results in lotices shall be filed on	ubsurface locations and measu; Bond No. on file with BLM/l a multiple completion or reco	red and true vert BIA. Required s ompletion in a no	tical depths of all ubsequent reports ew interval, a For	pertinent markers and zones. shall be filed within 30 days rm 3160-4 shall be filed once	
Please see attached chronological	l workover repor	rt.				
				D) 6	8 1999	
			i	1		

- 10 1	NOV	8	1999	
DIV. C	F OIL,	GAS	& M	INING
1 Secreta	rv			

I hereby certify that the foregoing is true and correct Name (Printed/Typed)	Title	
Katy Dow	Enviromental	Secretary
NATA I POW	Date 11/3/99	
THIS SPACE I	FOR FEDERAL OR STATE OFFICE US	E
pproved by	Title	Date
onditions of approval, if any, are attached. Approval of this notice riffy that the applicant holds legal or equitable title to those rights hich would entitle the applicant to conduct operations thereon.	does not warrant or in the subject lease	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #6

Natural Buttes Unit Uintah County, Utah

PBTD: 8966' 4½" @ 9002' Perf: 5622'-8894' Page 1

Csg Repair, Acidize & Install PLE lift

1/19/98 ND WH & NU BOPS. Road rig f/CIGE #213 to NBU #6. MI & RU. PU pull floor off celler & pumped wtr out w/wtr truck. RU pump & lines. SDFD @ 4:30 PM.

DC: \$1,200 TC: \$1,200

RU Cutters & run w/chemical cutters. SICP 1000 psi, SITP 0 psi. Blow well dn. Pump 60 bbl 2% dn csg. ND WH & cut bolts off. NU BOPs w/hyd & SH. Work hanger studs free. PU on tbg. Work stuck tbg f/42,000 to 65,000 wt. RU Delsco & run SL PBTD @ 9006'. RU Cutter. Run free point & CCL & work tbg F/32,000 to 52,000 WT @ 4486'- free, 5000'- free, 6000'-free, 7000'-free, 7500'-free, 7650'-stuck, 7550'-stuck, 7530'-free. Collar @ 7544'. RD Cutter & SWIFN @ 5:00 PM.

DC: \$5,250 TC: \$6,440

PU pkr & RIH w/tbg. SICP 700 psi, SITP 0 psi. Blow well dn. RU Cutter & run in tbg w/1-13/16 broach to 8851' SN. POOH XO 1-11/16 chem cutters. RIH. Cut tbg @ 8220', collar @ 8230'. Work tbg. RIH. Cut tbg @ 7534', collar @ 7544' & RD Cutters wire line. POOH w/242 jts tbg & cut off jt. Pump 50 bbl dn csg & 20 bbl dn tbg on trip. RU Cutters & RIH w/3.75 gauge ring to 5614'. RIH w/4-1/2" RBP & set @ 5571'. RIH bailer dump & put 2 sx SD on RBP. RD Cutters. Press test RBP to 2500 psi. Open 4-1/1 & 7" annulus. Blew mud gas & condenstate. SWIFN @ 5:00 PM.

DC: \$10,440 TC: \$16,880

1/22/98 PU wash pipe, DC fishing tool & RIH w/tbg. SICP 0 psi. Hook line to 4-1/2 csg annulus & blow dn. Press csg 2500 psi f/15 min (OK). RIH w/bent tbg & LD 56 jt tbg. PU, retrieve tool & RIH w/tbg. Wash sd off RBP & latch on RBP @ 5571'. POOH w/tbg & R-BP, wash out cellar & pump out w/wtr truck. RU flowline f/csg to flow tank. Drain up pump & lines. SWIFN @ 5:00 PM.

DC: \$5,340 TC: \$22,220

1/23/98 RIH clean to fish & washover. Well 0 psi, unload & PU fishing tools (shoe 4 jts wash pipe bumper jar 4 dcs accel). RIH w/ 2-3/8" tbg. Break circ at 6416' (Air foam unit) PU 33 jts. Tag @ 7411'. Break circ. Clean scale f/7411' to 7446'. Circ clean pull above perfs. Pull 61 jts. EOT 5552'. SIFN.

DC: \$13,773 TC: \$36,993

1/24/98 RIH, washover fish. ITP & ICP both 600 psi. Blew down. RIH, break circ. Clean f/7445' to fish top 7534'. Wash over fish 5/7534' to 7603'. Circ clean. Pull 66 jts to get above perfs. EOT 5552'. SIFN.

DC: \$10,407 TC: \$46,400

1/25/98 F/POOH w/tbg & FT & WP. SICP 800 psi. SITP 900 psi. Blow well dn. Pump 12 bbl dn tbg. RIH w/tbg & wash pipe to 7803'. RU swivel & b/circ w/air foam. CO f/7603' to 7753'. Fish has dropped dn. Hole. Top of fish @ 7626'. Circ hole clean & pump 12 bbl dn tbg. RD swivel & POOH w/tbg & WP f/above perf. EOT @ 5500'. RD floor & inst cellar ring. RU floow & flowline to tank. SWIFN @ 5:00 PM.

DC: \$9,670 TC: \$56,070

1/26/98 F/RIH w/tbg & o/shot. SICP 1000 psi, SITP 1000 psi. Blow well dn. Pump 15 bbl dn tbg. POOH w/tbg & WP to 1500'. Pump 40 bbl dn csg. F/POOH w/tbg & WP.Shoe wore out. PU & MU 3-5/8" x 2-3/8" o/shot, BS jars, 4-DC intensifier & RIH w/tbg. Latch on fish @ 7626'. POOH w/tbg & fish. Rec 585.07'. MU 3-5/8" x 2-3/" o/shot. FT & RIH w/DC & tbg. EOT @ 2400'. SWIFN @ 6:00 PM.

DC: \$5,890 TC: \$61,960

1/27/98 RIH w/tbg & CO w/air foam. SICP 300 psi. SITP 300 psi. Blow well dn. RIH w/tbg & o/shot. Latch on to fish @ 8312'. POOH w/tbg & fish. LD intensifier, 4DC jars, BS, o/shot & 21 jts tbg & cut off jt. Rec 660. 73' tbg. Btm jt perf & w/float in 2-7/8" collar on btm. RIH w/4-1/2" wash pipe & LD 4 jts. PU 3-3/4" mill & RIH w/tbg. Tag scale @ 7867'. LD 6 jts & POOH w/tbg & mill f/above perf. EOT @ 5620'. SWIFN @ 4:30 PM. DC: \$5,462 TC: \$67,422 1/28/98 F/POOH w/tbg & mill. SICP 300 psi, SITP 300 psi. Blow well dn. RIH w/tbg & mill to 7987'. RU swivel & b/circ w/air foam. CO f/7987' to 8966'. Circ hole clean. Pump 20 bbl dn tbg. RD swivel & POOH w/tbg & mill f/above perf. EOT @ 5520'. SWIFN @ 6:00 PM. DC: \$14,198 TC: \$81,620 RIH, spot acid. ITP 600, ICP 700. Blow down, kill tbg w/15 bbl 2% KCL. POOH. Pick up 1/29/98 BOPs, put extension on well head (to get out of cellar). Nipple BOP back up. RIH to 5520', broach tbg. SIFN. DC: \$2,930 TC: \$84,550 1/30/98 Prep to swab. ITP 1000#, ICP 1000#. Blow dn & kill tbg w/ 10 bbls. RIH to 8890'. Broach tbg. RUBJ. PT lines to 4000# - ok. Pmp 10 bbls KCL, lead spot 51 bbls 15% HCL w/add across perfs. Flush to EOT w/34 bbls 2% KCL. Avg psi 350, max psi 700. Avg rate 3.6 BPM. RD BJ. LD 1 jt. Land tbg @ 8879' w/NC, 1 jt, PSN, 284 jts 2-3/8" tbg, hgr w/PSN @

DC: \$12,666 TC: \$97,216

1/31/98 Prep to swab. Made 15 swab runs, rec 30 bbls. Try plunger, lost csg pressure. SI for PBU.

ICP 550#, FCP 300#. ITP 25#, FTP 0#. IFL 3900', FFL 7800'.
DC: \$1,700
TC: \$98,916

8833'. ND BOPS, NU WH. RDMO. Install PLE. MI Delsco. IFL 900'. Made 11 swab runs,

Begin Swabbing (LOE)

2/1/98 Swabbing. Tripped plunger 4 times. SI for PBU. ITP 150#, FTP 150#. ICP 800#, FCP 200#.

DC: \$480

2/2/98 SI for PBU. IFL 8780'. Would not trip plunger. Fished plunger & broached tbg. Still would not trip. Soap well & SI for PBU. ITP 280#, FTP 100#. ICP 430#, FCP 250#. DC: \$843

2/3/98 Flwg 160 MCF, 10 BW, FTP 800#, CP 1140#, 40/64" ck, 3 hrs.

rec 60 bbls. FFL 6100'. FCP 0#. SIFN.

2/4/98 Flwg 66 MCF, 4 BW, FTP 100#, CP 600#, 40/64" ck, 16 hrs.

2/5/98 Flwg 7 MCF, 2 BW, FTP 130#, CP 182#, 40/64" ck, 4 hrs.

2/6/98 Flwg 68 MCF, 1 BW, FTP 210#, CP 435#, 40/64" ck, 24 hrs.

2/7/98 Flwg 56 MCF, 3 BW, FTP 280#, CP 355#, 40/64" ck, 24 hrs.

2/8/98 Flwg 80 MCF, 2 BW, FTP 320#, CP 397#, 40/64" ck, 24 hrs.

2/9/98 Flwg 117 MCF, 2 BW, FTP 275#, CP 313#, 40/64" ck.

2/10/98 Flwg 127 MCF, 1 BW, FTP 310#, CP 332#, 40/64" ck.

2/11/97 Flwg 125 MCF, 2 BW, FTP 405#, CP 432#, 40/64" ck, 24 hrs. Prior rate: 0 (shut in). **Final report.**

AFE# 28624

ATEMP TRIP TBG & CO SCALE

05/21/99 WELL ON PROD. Road Rig f/Ouray # 35-80 to NBU # 6 MI & RU TWS # 1 PU SICP-411 psi FTP-107 psi. Blow well dn. NDWH & NU BOPS PU on hanger & Tbg stuck w/20,000 over @ 6520'. Work tbg & torque tbg. No movement. Land tbg & ND BOPS & NU WH & Flowline. RD & MO TWS #1 PU. Drop PLE & Put well to sales. SDFD w/ rig crew.

10/4/99

FINAL REPORT.

9/24/99	ROAD RIG & EQUIP F/THE OURAY 5-68 SICP=130#, FTP=60#. NO PLUNGER IN THE CATCHER. BLOW WELL DOWN. NDWH. PICKUP ON TBG (32000#) TBG IS FREE. NU BOP, RU 2 3/8" TBG EQUIP. POOH W 2 3/8" PROD BHA. LD SPRING & PLUNGER. SWI, SDFD. CC: \$4,498
9/25/99	SICP 250#, BLOW DWN, RIH W/ 3 7/8" MILL, 1 JT, SN & 2 3/8" TBG (SLM), TAG FILL @ 8970', RU AIR FOAM UNIT, BRK CIRC, C/O TO NEW PBTD @ 8983', CIRC CLEAN, PUMP 12BBL 2% DN TBG. RD SWIVEL & AIR FOAM UNIT. LD 54 JTS 23/8 TBG. P.O.O.H. W/23/8 TBG. E.O.T. @ 5463'. SWIFN. (DAY 4) CC: \$12,609 SCHEMATIC: (SEE WELL FILE)
9/26/99	SICP-660 PSI SITP 540 PSI BLOW WELL DN.F.P.O.O.H. W/23/8 TBG & LD MILL. PU NC & R.I.H. W/23/8 TBG. RU & BROACH TBG TO SN @ 7360'. PU HANGER LAND W/236 JTS 23/8 4.7 J-55 TBG. E.O.T. @ 7393' & SN @ 7360'. RD FLOOR & TBG EQUIP. ND BOPS & NU W.H. & FLOWLINE. RU & SWAB IFL-7393 SN MADE 1 RUN REC-0 BBL RACK UP EQUIP. RD & MO G.W.S. # 101 P.U. SWIFN & F/BUILD UP. (DAY 3) CC: \$16,011
10/1/99	MIRU UNICHEM CHEMICALS TREATING TRUCK. PUMP 440 GAL TECHNICLEAN 4009 PHOSPHATE CONVERTER DOWN CSG @ 1/2 BPM. SHUT WELL IN TO SOAK OVERNIGHT. CC: \$20,126 RETURNED TO SALES AFTER CHEMICAL SOAK.
10/2/99	FLOWED 9 MCF, 0 BW, TP - 200#, CP - 528#, 64/64 CK. 1 HR. LP - 65# (CHEMICAL SOAK)
10/3/99	FLOWED 145 MCF, 2 BW, TP - 195#, CP - 165#, 64/64 CK. 24 HRS. LP - 68#
10/4/99 PRIOR PRO	FLOWED 126 MCF, 1 BW, TP - 191#, CP - 162#, 64/64 CK. 24 HRS. LP - 65# DUCTION - 0- UNABLE TO PRODUCE.

Form 3 50-5 (Rugust 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0135
Evnires: November 30, 2000

	Expires:	November	30,	2000
5.	Lease Serial	No.		

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SUNDRY NOTICES	AND REPORTS	ON WELLS	U-01490	/6		
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. SUBMIT IN TRIPLICATE - Other instructions on reverse side				m, Allottee or Tribe Name		
				Uto Tribo		
				Ute Tribe 7. If Unit or CA/Agreement, Name and/or N		
				Buttes Unit		
Type of Well			8 Well N	lame and No.		
Oil Well X Gas Well Other			NBU	#6		
Name of Operator						
Coastal Oil & Gas Corporation Address		3b. Phone No. (include area		9. API Well No. 43-047-30083		
P.O. Box 1148, Vernal UT 84078				and Pool, or Exploratory Area		
Location of Well (Footage, Sec., T., R., M., or Survey)	Description)			Buttes Field		
NW/SE Sec.24,T9S,R21E						
1356'FSL & 1434'FEL				ty or Parish, State		
			Uintah	UT		
12. CHECK APPROPRIATE	BOX(ES) TO INI	DICATE NATURE OF NO	TICE, REPORT, OR	OTHER DATA		
TYPE OF SUBMISSION		TYPE	OF ACTION			
Notice of Intent	Acidize	Deepen	Production (Start/Resur	ne) Water Shut-Off		
	Alter Casing	Fracture Treat	Reclamation	Well Integrity		
X Subsequent Report			Recomplete	X Other Completion		
L	Casing Repair	New Construction				
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	Report		
	Convert to Inject	ion Plug Back	Water Disposal			
Subject well placed on production	n on 10/2/99. F	Please refer to the a	ttached Unronolog	ncal well History.		
			מויו	1 1 2 2000		
			301	4 1 7 2000		
				ISION OF S AND MINING		
		Lava				
 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Katy Dow, 	CE	Title Environ	mental Jr. Analys	t		
Tater 1) and		Date 6/8/00				
TH TH	IS SPACE FOR FE	DERAL OR STATE OFF	CE USE			
Approved by		Title		Date		
Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title which would entitle the applicant to conduct operations	of this notice does not to those rights in the su	warrant or Office bject lease				
which would entitle the applicant to conduct operations	mercon.		d willfully to make to ony	department or agency of the United		

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

NBU #6 Natural Buttes Unit Uintah County, Utah PBTD: 8966' 41/2" @ 9002' Page 1

AFE# 28624

ATEMP	TRIP	TBG	& CO	SCALE

WELL ON PROD. Road Rig f/Ouray # 35-80 to NBU # 6 MI & RU TWS # 1 PU SICP-411 psi FTP-107 psi. Blow well dn. NDWH & NU BOPS PU on hanger & Tbg stuck w/20,000 over @ 6520'. Work tbg & torque tbg. No movement. Land tbg & ND BOPS & NU WH & Flowline. RD & MO TWS #1 PU. Drop PLE & Put well to sales. SDFD w/ rig crew.

9/24/99 ROAD RIG & EQUIP F/THE OURAY 5-68 SICP=130#, FTP=60#. NO PLUNGER IN THE CATCHER. BLOW WELL DOWN. NDWH. PICKUP ON TBG (32000#) TBG IS FREE. NU BOP, RU 2 3/8" TBG EQUIP. POOH W 2 3/8" PROD BHA. LD SPRING & PLUNGER. SWI, SDFD

9/25/99 SICP 250#, BLOW DWN, RIH W/ 3 7/8" MILL, 1 JT, SN & 2 3/8" TBG (SLM), TAG FILL @ 8970', RU AIR FOAM UNIT, BRK CIRC, C/O TO NEW PBTD @ 8983', CIRC CLEAN, PUMP 12BBL 2% DN TBG. RD SWIVEL & AIR FOAM UNIT. LD 54 JTS 23/8 TBG. P.O.O.H. W/23/8 TBG. E.O.T. @ 5463'. SWIFN.

SCHEMATIC: (SEE WELL FILE)

9/26/99 SICP-660 PSI SITP 540 PSI BLOW WELL DN.F.P.O.O.H. W/23/8 TBG & LD MILL. PU NC & R.I.H. W/23/8 TBG. RU & BROACH TBG TO SN @ 7360'. PU HANGER LAND W/236 JTS 23/8 4.7 J-55 TBG. E.O.T. @ 7393' & SN @ 7360'. RD FLOOR & TBG EQUIP. ND BOPS & NU W.H. & FLOWLINE. RU & SWAB IFL-7393 SN MADE 1 RUN REC-0 BBL RACK UP EQUIP. RD & MO G.W.S. # 101 P.U. SWIFN & F/BUILD UP.

(DAY 3)
10/1/99 MIRU UNICHEM CHEMICALS TREATING TRUCK. PUMP 440 GAL TECHNICLEAN
4009 PHOSPHATE CONVERTER DOWN CSG @ 1/2 BPM. SHUT WELL IN TO SOAK
OVERNIGHT.

RETURNED TO SALES AFTER CHEMICAL SOAK.

10/2/99 FLOWED 9 MCF, 0 BW, TP - 200#, CP - 528#, 64/64 CK. 1 HR. LP - 65# (CHEMICAL SOAK)

10/3/99 FLOWED 145 MCF, 2 BW, TP - 195#, CP - 165#, 64/64 CK. 24 HRS. LP - 68#

10/4/99 FLOWED 126 MCF, 1 BW, TP - 191#, CP - 162#, 64/64 CK. 24 HRS. LP - 65# **PRIOR PRODUCTION - 0- UNABLE TO PRODUCE.**

10/4/99 FINAL REPORT.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL, GAS AND MINING		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORTS ON	WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill n	ew wells, significantly deepen existing wells below current bottor terals. Use APPLICATION FOR PERMIT TO ORILL form for su	n-hole depth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL	F=-9	or proposition.	8. WELL NAME and NUMBER:
OIL WELL	GAS WELL OTHER		Exhibit "A"
2. NAME OF OPERATOR: E1 Paso	Production Oil & Gas Compa	ny	9. API NUMBER:
3. ADDRESS OF OPERATOR:		PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
South 1200 East cm	(Vernal state Utah zip 8407	8 435-789-4433	
4. LOCATION OF WELL FOOTAGES AT SURFACE:		s Barris	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	GE, MERIDIAN:		STATE: UTAH
11. CHECK APPF	ROPRIATE BOXES TO INDICATE NA	TURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	d
NOTICE OF INTENT	ACIDIZE D	EEPEN	REPERFORATE CURRENT FORMATION
(Submit in Duplicate)	ALTER CASING F	RACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start:	CASING REPAIR N	EW CONSTRUCTION	TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	PERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING P	LUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT	CHANGE WELL NAME P	LUG BACK	WATER DISPOSAL
(Submit Original Form Only)	CHANGE WELL STATUS P	RODUCTION (START/RESUME)	WATER SHUT-OFF
Date of work completion:	COMMINGLE PRODUCING FORMATIONS R	ECLAMATION OF WELL SITE	X OTHER: Name Change
***************************************	CONVERT WELL TYPE	ECOMPLETE - DIFFERENT FORMATION	
12. DESCRIBE PROPOSED OR CO	MPLETED OPERATIONS. Clearly show all perlinent	details including dates, depths, volume	es, etc.
	he merger between The Coast		
subsidary of El	Paso Energy Corporation, th	ne name of Coastal (Oil & Gas Corporation
has been changed	l to El Paso Production Oil	& Gas Company effec	ctive March 9, 2001.
	See Exhibi	Lt "A"	
Bond # 400JU070			
Coasta NAME (PLEASE PRINT) John	al Oil & Gas Corporation	TITLE Vice Preside	ent
SIGNATURE		DATE 06-15-01	·
El Pas	so Production Oll & Gas Comp	pany	
\	r Elzner	TITLE Vice Presid	ent
SIGNATURE		DATE 06-15-01	*
1 1	1 1 ·		· · · · · · · · · · · · · · · · · · ·

RECEIVED

JUN 19 2001

State of Delaware Office of the Secretary of State

PAGE 1

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.

RECEIVED

IUN : 2001

DIVISION OF OIL, GAS AND MINING



Warriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

That in lieu of a meeting and vote of stockholders, the SECOND: stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

. Roark, Assistant Secretary

COASTAL OIL & GAS CORPORATION

Vice President

Attest:

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS 11:00 AM 03/09/2001

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Nine Greenway Plaza Houston TX 77046-0095 Oil and Gas

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Coastal Oil & Gas Corporation to El Paso Production Oil & Gas Company. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DCGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

Exhibit of Leases

UTUSL-065841A	UTU-47172	UTU-74415	UTU-53860
UTU-28652	UTU-50687	UTU-74416	UTU-66401
UTU-37943	UTU-52298	UTU-75091	UTU-67868
UTU-44089	UTU-0109054	UTU-75096	UTU-65389
UTU-44090A	UTU-0143511	UTU-75097	UTU-77084
UTU-61263	UTU-0143512	UTU-75673	UTU-61430
UTU-00343	UTU-38401	UTU-76259	UTU-72633
UTU-02651	UTU-38411	UTU-76260	UTU-72650
UTU-02651B	UTU-38418	UTU-76261	UTU-49692
UTU-0142175	UTU-38419	UTU-76493	UTU-57894
UTU-70235	UTU-38420	UTU-76495	UTU-76829
UTU-70406	UTU-38421	UTU-76503	UTU-76830
UTU-74954	UTU-38423	UTU-78228	UTU-76831
UTU-75132	UTU-38424	UTU-78714	
UTU-75699	UTU-38425	UTU-78727	
UTU-76242	UTU-38426	UTU-78734	
UTU-78032	UTU-38427	UTU-79012	
UTU-4377	UTU-38428	UTU-79011	
UTU-4378	UTU-53861	UTU-71694	
UTU-7386	UTU-58097	UTU-00576	
UTU-8344A	UTU-64376	UTU-00647	
UTU-8345	UTU-65222	UTU-01470D	
UTU-8347	UTU-65223	UTU-0136484	
UTU-8621	UTU-66746	UTU-8344	
UTU-14646	UTU-67178	UTU-8346	
UTU-15855	UTU-67549	UTU-8648	
UTU-25880	UTU-72028	UTU-28212	
UTU-28213	UTU-72632	UTU-30289	
UTU-29535	UTU-73009	UTU-31260	
UTU-29797	UTU-73010	UTU-33433	
UTU-31736	UTU-73013	UTU-34711	
UTU-34350	UTU-73175	UTU-46699	
UTU-34705	UTU-73434	UTU-78852	
UTU-37116	UTU-73435	UTU-78853	
UTU-37355	UTU-73444	UTU-78854	
UTU-37573	UTU-73450	UTU-075939	
UTU-38261	UTU-73900	UTU-0149767	
UTU-39223	UTU-74409	UTU-2078	
UTU-40729	UTU-74410	UTU-44426	
UTU-40736	UTU-74413	UTU-49530	
UTU-42469	UTU-74414	UTU-51026	
	•		

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

1. GLH 4-KAS 2. CDW 5-LP // 3. JLT 6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

ROUTING

06/19/2001

608186-0143

06/21/2001

Operator Name Change (Only)

X Merger

The operator of the well(s) listed below	v has changed, effective:	3-09-20	01	_		
FROM: (Old Operator):		TO: (Ne	w Operator):	-		
COASTAL OIL & GAS CORPORATION		` _	PRODUCTIO	N OIL & GA	AS COMI	PANY
Address: 9 GREENWAY PLAZA STE 2721		Address:	9 GREENWA			
HOUSTON, TX 77046-0995		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635		Phone:	1-(832)-676-			
Account N0230		Account	N1845			
	CA No.	Unit:	NATURAL 1	BUTTES		
WELL(S)						
	API		SEC TWN	LEASE	1	WELL
NAME	NO NO	NO	RNG	TYPE	TYPE	STATUS
NBU 6	43-047-30083	2900	24-09S-21E	FEDERAL	GW	P
NBU 210-24	43-047-31153	2900	24-09S-21E	FEDERAL		P
NBU 219-24	43-047-31308	2900	24-09S-21E	FEDERAL		P
NBU 301-24E	43-047-32131	2900	24-09S-21E	FEDERAL		P
NBU 336-24E	43-047-32264	2900	24-09S-21E	FEDERAL		P
NBU 386-24E	43-047-33056	2900	24-09S-21E	FEDERAL		P
NBU 111	43-047-31920	2900	25-09S-21E	FEDERAL		P
NBU 320	43-047-33201	99999	25-09S-21E	STATE	GW	APD
NBU 15	43-047-30204	2900	26-09S-21E	FEDERAL		P
NBU 107	43-047-31916	2900	26-09S-21E	FEDERAL		P
NBU 132	43-047-31938	2900	26-09S-21E	FEDERAL		P
NBU 190	43-047-32232	2900	26-09S-21E	FEDERAL	GW	P
NBU 109	43-047-31917	2900	27-09S-21E	FEDERAL		P
NBU 20	43-047-30250	2900	28-09S-21E	FEDERAL	GW	P
NBU 56	43-047-30884	2900	28-09S-21E	FEDERAL	GW	P
NBU 110	43-047-31924	2900	28-09S-21E	FEDERAL	GW	P
NBU 133	43-047-31950	2900	28-09S-21E	FEDERAL	GW	P
NBU 134	43-047-32011	2900	28-09S-21E	FEDERAL	4	P
NBU 166	43-047-32065	2900	28-09S-21E	FEDERAL	GW	P
NBU 175	43-047-32143	2900	28-09S-21E	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTA	ATION					
1. (R649-8-10) Sundry or legal documentation was	s received from the FORM	ER operato	r on:	06/19/2001		

(R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

4. Is the new operator registered in the State of Utah:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	5. If NO, the operator was contacted contacted on:	N/A	
6.	5. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases	* *	l the (merger, name change, 07/10/2001
7.	11	ved the successor	of unit operator
8.	8. Federal and Indian Communization Agreements (or the BIA has approved the operator
9.	9. Underground Injection Control ("UIC") The D for the enhanced/secondary recovery unit/project for the water de		UIC Form 5, Transfer of Authority to Inject, on: N/A
$\overline{\mathbf{D}}$	DATA ENTRY:		
1.		31/2001	
2.	2. Changes have been entered on the Monthly Operator Change S	pread Sheet on:	07/31/2001
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
$\overline{S1}$	STATE BOND VERIFICATION:		
1.	. State well(s) covered by Bond No.:	N/A	
FF	FEDERAL BOND VERIFICATION:		
1.		Y 2793	
FF	FEE WELLS - BOND VERIFICATION/LEASE INTE	EREST OWNER	NOTIFICATION:
	. (R649-3-1) The NEW operator of any fee well(s) listed covered by		N/A
	The FORMER operator has requested a release of liability from the Division sent response by letter on:	neir bond on: N/A	N/A
3.	6. (R649-2-10) The FORMER operator of the Fee wells has been co of their responsibility to notify all interest owners of this change o		by a letter from the Division
FI	FILMING:		
1.	. All attachments to this form have been MICROFILMED on:	 _	
FI	FILING:		
1.	. ORIGINALS/COPIES of all attachments pertaining to each indiv	idual well have been	filled in each well file on:
	COMMENTS: Master list of all wells involved in operator ch		
Pro	Production Oil and Gas Company shall be retained in the "	Operator Change I	File".
		 	

NO. 173 P. 2

FAX NO. 4357817094-





WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Telephone: 303 573 5404 Fax: 303 573 5609

February 1, 2002

JAN. 17. 2003 3:34PM

Department of the Interior Bureau of Land Management 2850 Youngfield Street Lakewood, CO 80215-7093 Attention: Ms. Martha Maxwell'

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Commental Casualty Company Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P. Assumption Rider - Westport Oil and Gas Company, L.P.

Dear Ms. Maxwell;

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (2) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Beloo/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Engineer Technician

Encl:



United States Department of the Interior RECEIVED

BUREAU OF LAND MANAGEMENT

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

NOTICE

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

•

Denver Colorado 80215-7093

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Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company</u>, <u>Inc.</u> into <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> with <u>Westport Oil</u> and <u>Gas Company</u>, <u>L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)

UNITED STATES GOVERNMENT

memorand

Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject:

Modification of Utah Division of Oil, Gas and Mining Regulations

To

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA. and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. leades H Cameron

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director chrono



United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

ACTING

Director, Office of Trust Responsibilities

Enclosure



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-922

February 27, 2003

Westport Oil and Gas Company, L.P. Attn: Gary D. Williamson 1670 Broadway, Suite 2800 Denver, Colorado 80202

Re:

Natural Buttes Unit Uintah County, Utah

Gentlemen:

On February 27, 2003, we received an indenture dated December 17, 2002, whereby El Paso Production Oil & Gas Company resigned as Unit Operator and Westport Oil and Gas Company, L.P., was designated as Successor Unit Operator for the Natural Buttes Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective February 27, 2003. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Natural Buttes Unit Agreement.

Your nationwide (Colorado) oil and gas bond No. 1203 will be used to cover all operations within the Natural Buttes Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc:

Field Manager - Vernal (w/enclosure)

SITLA

Division of Oil, Gas & Mining Minerals Adjudication Group

File - Natural Buttes Unit (w/enclosure)

Agr. Sec. Chron

Fluid Chron

UT922:TAThompson:tt:02/27/2003

RECEIVED

FEB 2 8 2003

DIV. OF OIL, GAS & MINING

	STATE OF UTAH	DCEC	FORM 9
	DEPARTMENT OF NATURAL RESOU DIVISION OF OIL, GAS AND MI		5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY	NOTICES AND REPORT	S ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
	new wells, significantly deepen existing wells below cu alerals. Use APPLICATION FOR PERMIT TO DRILL		7. UNIT or CA AGREEMENT NAME:
I. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"
2. NAME OF OPERATOR: El Pas	o Production Oil & Gas Company	/	9. API NUMBER:
3. ADDRESS OF OPERATOR: 9 Greenway Plaza	, Houston STATE TX ZEE	77064-0995 PHONE NUMBER: (832) 676-5933	10. FIELD AND POOL, OR WILDCAT:
4. LOCATION OF WELL	· Andrew Control Control Control Control		
FOOTAGES AT SURFACE:			COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN:		STATE: UTAH
11. CHECK APPI	ROPRIATE BOXES TO INDICAT	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start:	ACIDIZE ALTER CASING CASING REPAIR	DEEPEN FRACTURE TREAT NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
	CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT (Submit Original Form Only)	CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL .
Date of work completion:	CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
,	COMMINGLE PRODUCING FORMATIONS CONVERT WELL TYPE	RECLAMATION OF WELL SITE RECOMPLETE - DIFFERENT FORMATION	OTHER:
12. DESCRIBE PROPOSED OR CO		pertinent details including dates, depths, volum	an eta
Operator change to V effective December 1		r, L.P., 1670 Broadway, Suite 28	800, Denver, CO. 80202-4800,
BOND #			
State S	urety Bond No. RLBC Fee Bond No. RLBC	0005236 0005238	RECEIVED
EL PASO PRODUCTION	ON OIL & GAS COMPANY		FEB 2 8 2003
By: 77 /	rnov.in.Fact		DIV. OF OIL. GAS & MINING
WESTPORT NAME (PLEASE PRINT) David R. I	OIL AND GAS COMPANY, L.P. Dix	тітье Agent and Attorn	ney-in-Fact
SIGNATURE	alle	DATE 12/17/02	

(This space for State use only)

Production (Start/Resume)

Temporarily Abandon

Reclamation

Recomplete

Form 3 160-5 (August 1999)

Subsequent Report

Final Abandonment Notice

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

Acidize

Alter Casing

Casing Repair

Change Plans

SEE ATTACHED EXHIBIT "A"

7. If Unit or CA/Agreement, Name and/or No.

Water Shut-Off

SUCCESSOR OF

Well Integrity

Other

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side

		3
1. Type of Well		
Oil Well Gas Well Other		0
2. Name of Operator		8. Well Name and No.
WESTPORT OIL & GAS COMPANY, L.F	.	SEE ATTACHED EXHIBIT "A"
3a. Address		9. API Well No.
P.O. BOX 1148 VERNAL, UT 84078	3b. Phone No. (include area code)	SEE ATTACHED EXHIBIT "A"
Location of Well (Footage, Sec., T., R., M., or Sur	(435) 781-7023	10. Field and Pool, or Exploratory Area
		11. County or Parish, State
SEE ATTACHED EXHIBIT "A"		County of Parish, State
		UINTAH COUNTY, UT
12. CHECK APPROPRIATE BO	X(ES) TO INDICATE NATURE OF NOTICE,	
TVPE OF CLIPA GOVERN	MATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	
Notice of Intent		

Deepen

Fracture Treat

New Construction

Plug and Abandon

Convert to Injection Plug Back Water Disposal **OPERATOR** 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration then If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and ze Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 (following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed a testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator

WESTPORT OIL & GAS COMPANY, L.P., IS CONSIDERED TO BE THE OPERATOR ON THE ATTACHED DESCRIBED LANDS AND IS RESPONSIBLE UNDER THE TERMS AND CONDITIONS OF THE LEASE FOR THE OPERATIONS CONDUCTED ON THE LEASED LANDS OR PORTIONS THEREOF, BOND COVERAGE FOR THIS WELL IS PROVIDED BY FEDERAL NATIONWIDE BOND NO. 158626364, EFFECTIVE FEBRUARY 1, 2002, AND BIA NATIONWIDE BOND NO. RLB0005239, EFFECTIVE FEBRUARY 10, 2003.

RECEIVED

		MAR 0 4 2003
(here (breson) Ma	ERATIONS te rch 4, 2003	DIV. OF OIL, GAS & MINING
Approved by THIS SPACE FOR F	EDERAL OR STATE USE	
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly a false, fictitious or fraudulent statements or representations as to any matter we (Instructions on reverse)	nd willfully to make to any d	epartment or agency of the United States any

OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH

2. CDW/ 3. FILE

X Change of Operator (Well Sold)

Designation of Agent/Operator

Operator Name Change

5. If **NO**, the operator was contacted contacted on:

Merger

The operator of the well(s) listed below has changed, e	effective:	12-17-02				
FROM: (Old Operator):		TO: (New O ₁	erator):			
EL PASO PRODUCTION OIL & GAS COMPANY	ĺ	WESTPORT C		COMPANY	LP	
Address: 9 GREENWAY PLAZA		Address: P O E				
HOUSTON, TX 77064-0995		VERNAL, UT	84078			
Phone: 1-(832)-676-5933]	Phone: 1-(435)	-781-7023			
Account No. N1845	<u> </u>	Account No.	N2115			
CA No.	""	Unit:	NATURA	L BUTTES		
WELL(S)			· · · · · · · · · · · · · · · · · · ·			
	SEC TWN	API NO	ENTITY	LEASE	WELL	WELL
NAME	RNG		NO	TYPE	TYPE	STATUS
NBU 194		43-047-32296		FEDERAL	GW	P
NBU 197		43-047-32363		FEDERAL		PA
NBU 198		43-047-32357		FEDERAL		P
NBU 256			2900	FEDERAL		P
NBU 130	22-09S-21E	43-047-31967	2900	FEDERAL		P
NBU 129	22-09S-21E	43-047-31965	2900	FEDERAL	GW	P
NBU 456		43-047-34818		FEDERAL	GW	APD
NBU 457	22-09S-21E	43-047-34817	99999	FEDERAL	GW	APD
NBU 131	23-09S-21E	43-047-31966	2900	FEDERAL	GW	P
NBU 4	23-09S-21E	43-047-30056	2900	FEDERAL	GW	P
NBU 189	23-09S-21E	43-047-32236	2900	FEDERAL	GW	P
NBU 144	23-09S-21E	43-047-32044	2900	FEDERAL	GW	P
NBU 311-23E	23-09S-21E	43-047-32203	2900	FEDERAL	GW	P
NBU 335-23E	23-09S-21E	43-047-32265	2900	FEDERAL	GW	P
NBU 274	23-09S-21E	43-047-32907	2900	FEDERAL	GW	P
		43-047-34819		FEDERAL	GW	APD
		43-047-30083		FEDERAL		P
		43-047-31153		FEDERAL		P
		43-047-31308		FEDERAL		P
NBU 301-24E	24-09S-21E	43-047-32131	2900	FEDERAL	GW	P
OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed						
1. (R649-8-10) Sundry or legal documentation was received f	rom the FOR	MER operator	on:	02/28/2003	-	
2. (R649-8-10) Sundry or legal documentation was received f	rom the NEW	operator on:	03/04/2003	3		
3. The new company has been checked through the Departme	ent of Comm	erce, Division o	of Corpora	tions Databa	ase on:	03/06/2003
4. Is the new operator registered in the State of Utah:	YES	Business Numb	er: 1	355743-018	.1	

6. (I	R649-9-2) Waste Management Plan has been received on:	IN PLACE	
7.	Federal and Indian Lease Wells: The BLM and or operator change for all wells listed on Federal or India		- · · · · · · · · · · · · · · · · · · ·
8.	Federal and Indian Units: The BLM or BIA has approved the successor of unit op	perator for wells listed on:	02/27/2003
9.	Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all well		N/A
10.	Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the		ved UIC Form 5, Transfer of Authority to Inject, ed on: N/A
DA	TA ENTRY:		
1.	Changes entered in the Oil and Gas Database on:	03/11/2003	
2.	Changes have been entered on the Monthly Operator C	hange Spread Sheet on:	03/11/2003
3.	Bond information entered in RBDMS on:	N/A	
4.	Fee wells attached to bond in RBDMS on:	N/A	
	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:	RLB 0005236	
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number:	158626364	
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:	RLB 0005239	
FE	E WELL(S) BOND VERIFICATION:		
1. ((R649-3-1) The NEW operator of any fee well(s) listed c	overed by Bond Number	RLB 0005238
	The FORMER operator has requested a release of liability. The Division sent response by letter on:	y from their bond on: N/A	N/A
LE	ASE INTEREST OWNER NOTIFICATION	<u></u>	
•	R649-2-10) The FORMER operator of the fee wells has of their responsibility to notify all interest owners of this control of their responsibility to notify all interest owners of the control of their responsibility to notify all interest owners of the control of the fee wells has been also bee		ed by a letter from the Division
CO	MMENTS:		
			

Form 3160-5 (August 1999)

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5.	Lease	Serial	No.

SUNDR	Y NOTICES AND REPORT	S ON WE	LLS			Multiple We	ells - see attached	j
Do not use th abandoned wel	is form for proposals to II. Use Form 3160-3 (APD)	drill or	reenter ar	1 :.	, L		llottee or Tribe Name	 -
	ICATE – Other instru				de l	7. If Unit or C	A/Agreement, Name a	nd/or No.
Oil Well Gas Well	Other				}	8. Well Name	and No	
2. Name of Operator							and No. Ils - see attached	ſ
WESTPORT OIL & GAS COM	IPANY, L.P.				1 <u>.</u>	9. API Well N		
3a. Address		3b. Pho	ne No. (include	e area			 Ils - see attached	
P.O. BOX 1148 VERNAL, UT	84078	(435) 78	31-		L		ool, or Exploratory Are	
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)	<u> </u>				Natural Butt		
Multiple Wells - see attached					1	1. County or P	arish, State	
					ļ	Jintah Cour	nty, UT	
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICA7	E NATURE	OF N	OTICE, REP	ORT, OR OT	HER DATA	
TYPE OF SUBMISSION					F ACTION	<u> </u>		
Notice of Intent	Acidize	Deepe			Production (Se	tart/Resume)	☐ Water Shut-Off	
Subsequent Report	Alter Casing Casing Repair	=	re Treat Construction		Reclamation Recomplete		Well Integrity Other	
Final Abandonment Notice	Change Plans	= -	nd Abandon		Temporarily A			
	Convert to Injection	Plug F		_	Water Disposa			
13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin	rk will be performed or provide to operations. If the operation result bandonment Notices shall be filed	ve subsurfac he Bond No Its in a mult	e locations and on file with inle completion	d meas BLM/I n or re	sured and true of BIA. Required completion in:	vertical depths of subsequent rep new interval	of all pertinent markers onts shall be filed with	and zones.
Westport Oil & Gas requests a variance	e to Onshore Order No. 4, Par	t IIIC.a. rec	uiring each s	ales ta	ank be equipp	ed		
with a pressure-vacuum thief hatch an							of the shrunk	
condensate will not payout the increme								II.
The volume lost to shrinkage by dropp	ing the tank pressure from 6 o	zs. to 0 psi	g is shown to	be 0.3	3% of the tank	volume. This	was determined by la	ab analysis
of a representative sample from the fie								-
The average NBU well produces appro								
month lost volume due to shrinkage. T								
and maintaining the valves and other d								
Westport Oil & gas requests approval		ase the va	lue of the we	II to the	e operator an	d the mineral r	oyalty owners.	
14. I hereby certify that the foregoing is tr	ue and correct	Street Contract Man	Ž				0-	****
Name (Printed/Typed) J.T. Conley	COPY SENT TO OPE	Title	3		Onerati	ons Manage	er SEP 1 (2003
Signature 1016	Date: 9-16-6 Initials: CHI	Date	9-	-2-	2003	oris iviariage	DIV. OF OIL GA	
	THIS SPACE	E FOR FEI	ERAL OR S				 	 -
Approved by			itle U	tah	Division o		Federal Appro Action Is N	wal Of Thic lecessary
Conditions of approval, if any, are attached certify that the applicant holds legal or equit which would entitle the applicant to conduct	able title to those rights in the subje	ect lease	office Oil,	. / .	and Min	ing /	Marine	
Title 18 U.S.C. Section 1001, make it false, fictitious or fraudulent statemen	it a crime for any person know	vingly and	rillfully to	nake t	any de gart	nent or exenc	y of the United State	s any

ruction	Economic 15:	Fill in blue	area		e and after proje					
		is protect	ed to prever	nt accident	utomatically at t al alteration of th	e formulas. S	See JTC for cha			
					or as unit OPX o			•		
ect No	ime:	Condens	ate Shrinkaç	e Economi	CS					
ŀ	s this job a wei	ll puil or pro			N (Y or N)					
				ORE ear	AFTER \$/Year		DIFFERENCI \$/Year	•		
	Gross Oil Re Gross Gas R			\$1,088 \$0	\$1.0		\$1			
	NGL Revenu			\$0	<u> </u>	\$0	\$4			
	PULIING UNI WIRELINE SEI						\$4			
	SUBSURF EQ						\$(
	COMPANY			\$0			\$(
	CONTR SERV			-30	- \$2	00	\$200			
	LEASE FUEL C UTILITIES - ELE			\$0		\$0	\$(_,		
	CHEMICALT			\$0	<u> </u>	\$0	\$(
	MATERIAL & WATER & HA			\$0	\$1	50	\$150			
	ADMINISTRA	TIVE COSTS				\dashv	\$(
	GAS PLANT	PROCESSING Totals	;	\$0			\$0		d ones	.,
				. ⊅∪	\$3	50	\$350	increase	d OPX Per	Tedr
	investment i	Breakdown: Cap/Ex			Oil Price	\$ 23.00	TI \$/BO			
		Code	Cos		Gas Price	\$ 3.10	\$/MCF			
	Capital \$ Expense \$	820/830/8		\$0 \$0	Electric Co OPX/BF		\$ / HP / day \$/BF			
	Total \$			1,200	OPX/MCF		\$/MCF			
	Production	& OPX De	etail:							
			Before	0 100 1	Affer		Difference	7		
	Oil Production Gas Product		-	0.192 BOPE 0 MCFF		BOPD MCFPD		BOPD MCFPD		
	Wtr Production			0 BWP		0 BWPD	0	BWPD		
	Horse Power Fuel Gas Burn		<u> </u>	HP MCFF	,	HP MCFPD		HP MCFPD		
			<u> </u>		٠ ١	MC17D		Тшсьь		
	Project Life:					Payout (Calculation:			
	İ		e =	20.0 Year						_
			no longer i	man zu yea	3)	Payout =		total investm + increment		=1
	Internal Rate After Tax	of Return: IRO	R = #DIV	7/01		Pavout c	occurs when to	al AT cashfic	w equak in	vestment
	AT Cum Cas			المستقدة		('	oh below, note		•	
	Operating Co		(S	2,917) (Disc	ounted @ 10%)	Payout =	NEVER	Years or	#VALU	El Days
	Gross Reserve		<u>`````````</u>						Latalo	
	Oil Reserves	•		6 BO						
	Gas Reserves Gas Equiv Re			0 MCF 38 MCF						
	,				-					
/ASSUI	mptions: An average t	NBU well pro	duces 0.192	Bood with	no lank pressure.	The product	tion is increase	d to 0.196 Bc	nd if A ozs o	fpressire
	are placed o	n the tank. I	he increase	d productio	n does not payo	ut the valve	cost or the esti	nated annu	al maintena	nce costs.
	<u> </u>									
Γ				ojeci: Cond	densate Shrinkag	e Economic	<u></u>		~	
	\$0	+ +	-	- : - :	- ! ! !		: : :			
	(\$500)						<u> </u>			
*										
Shfk	(\$1,000)									
	(\$1,500)									
Š	(#3.000)		*							
ative Ca	(\$2,000)			+						
mulative Cas	i									
T Cumulative Cas	(\$2,500)	;;								
AT Cumulative Cashflow						1 1			-	-
AT Cumulative Cas	(\$2,500)									



RFL 2003-022

COMPARISON OF FLASH BACK PRESSURES

Calculated by Characterized Equation-of-State

Fla	ash	Gas/Oil	Specific	Separator	Separator
Cond	litions	Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	°F	(A)	(Air=1.000)	(B)	(C)
Calculated	i at Labora	tory Flash Condi	itions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	l Flash witi	h Backpressure i	using Tuned EOS	S	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

⁽A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

⁽B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

⁽C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

WELL	LEGALS	STFLEASENO	CANUMBER	APINO
CIGE 258	19-9-21 NWSE	UTU0591	891008900A	430473466700S1 /
CIGE 259	6-10-21 SWNE	UTU01791	891008900A	430473436700S1
CIGE 260	6-10-21 NENE	UTU01791	891008900A	430473436800S1
CIGE 261	7-10-21 NWSE	UTU02270A	891008900A	430473436900S1
CIGE 262	7-10-21 SENE	UTU01791	891008900A	430473437000S1
CIGE 263	19-10-22 SESE	ML20714	891008900A	430473422600S1
CIGE 264	19-10-21 SWSW	ML-22792	891008900A	430473422700S1
CIGE 265	15-9-20 SENE	UTU0144868	891008900A	430473478100S1
CIGE 266	33-9-22 NWSW	UTU01191A	891008900A	430473438600S1
CIGE 268	8-10-22 NWSE	UTU01196E	891008900A	430473441200S1
CIGE 271	32-9-22 SWNE	ML22649	891008900A	430473479500S1
CIGE 274	13-9-21 NENW	UTU01193	891008900A	430473477800S1
CIGE 275	21-10-21 NENW	UTU02278	891008900A	430473479900S1
CIGE 276	21-10-21 SWNW	UTU02278	891008900A	430473441700S1
CIGE 277	21-10-21 NWNW	UTU02278	891008900A	430473480000S1
CIGE 278	14-10-21 NESE	UTU01393C	891008900A	430473444500S1 🗸
CIGE 279	14-10-21 SESE	UTU01393C	891008900A	430473447900S1 🗸
CIGE 280	5-10-22 SWNW	UTU01195	891008900A	430473444300S1 🗸
CIGE 281	5-10-22 NWSW	UTU01191A	891008900A	430473444400S1 🗸
CIGE 282	7-10-22 NENE	ML23609	891008900A	430473443600S1 🗸
CIGE 283	35-9-21 SESE	ML22582	891008900A	430473479000S1
CIGE 284	1-10-21 SWNW	ML23612	891008900A	430473479200S1
CIGE 285	2-10-21 NENE	ML22652	891008900A	430473479300S1
CIGE 286	9-10-21 SENE	U01416	891008900A	430473479700S1
CIGE 287	9-10-21 NWSE	U01416	891008900A	430473479800S1
CIGE 288 CIGE 289	21-9-21 NWSE	UTU0576	891008900A	43047 348 42
CIGE 299	7-9-21 NWSE	UTU0575B	891008900A	430473486500S1 V
CIGE 291	10-10-21 NESE 10-10-21 NWSE	UTU0149079	891008900A	430473486900S1
CIGE 291	8-10-22 SESE	UTU0149079	891008900A	430473486800S1
CIGE 292	8-10-22 SESE 8-10-22 SWSE	UTU01196E UTU01196E	891008900A	430473487100S1
CIGE 294	8-10-22 NENW	UTU466	891008900A 891008900A	430473483800S1
CIGE 295	14-10-22 NENW	UTU01197A-ST	891008900A	430473487000S1
CIGE 296	14-10-22 NWNW	U01197A-ST	891008900A	430473482000S1 430473485800S1
CIGE 297	14-10-22 SWNW	U01197A-ST	891008900A	430473485700S1 V
CIGE 298	9-10-22 SESW	UTU01196B	891008900A	430473485500S1
CIGE 299	14-10-22 NWSW	UTU468	891008900A	430473485900S1
NBU 004	23-9-21 NESE	UTU0149075	891008900A	430473005600S1
NBU 006	24-9-21 NWSE	UTU0149076	891008900A	430473008300S1
NBU 015	26-9-21 SESW	U99070-01	891008900A	430473020400S1
NBU 016	34-9-22 SWSE	UTU0149077	891008900A	430473020900S1
NBU 018	10-10-22 SWNE	UTU025187	891008900A	430473022100S1
NBU 020	28-9-21 NESW	U05676	891008900A	430473025000S1
NBU 022	18-10-22 SENE	ML22973	891008900A	430473025600S1
NBU 023	19-9-22 SWNE	UTU0284	891008900A	430473086800\$1
NBU 024N2	12-10-22 SESE	U01197A	891008900A	430473053500S1
NBU 026	27-9-21 CSE	U01194A	891008900A	430473025200S1 J
NBU 027	33-9-21 NESW	U015630	891008900A	430473030400S1
NBU 027A	33-9-21 SWNE	U015630	891008900A	430473039800\$1
NBU 028	13-10-21 NWSE	ML23608	891008900A	430473030500S1
NBU 029	11-10-21 NESW	UTU0149080	891008900A	430473030200S1
NBU 030	16-10-22 SWSE	ML22653	891008900A	430473030600S1
MBU-031	11-10-22 SESW	U01197A	891008900A	430473030700S1 V
NBU 032Y	20-9-22 NWNW	UTU0284	891008900A	430473051400S1
NBU 033Y	18-10-21 NWNW	UTU02270A	891008900A	430473050400S1
NBU 035Y	29-9-21 NWSE	UTU0581	891008900A	430473050300S1
NBU 036Y	30-9-21 SENE	U7U0581	891008900A	430473060300S1
NBU 037XP	3-10-22 SESE	UTU01191A	891008900A	430473072400S1
NBU 038N2	13-10-22 NWSW	U06512	891008900A	430473053600S1
NBU 039	29-10-22 SWSW	UTU0132568A	891008900A	430473086100S1
NBU 041J	31-9-22 NWSW	ML23607	8 91008900A	430473122400S1 🗸
	-			

Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING
1. DJJ
2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has chan	ged, effective:	1/6/2006				
FROM: (Old Operator):		TO: (New Operator):				
N2115-Westport Oil & Gas Co., LP		N2995-Kerr-McGee Oil & Gas Onshore, LP				
1368 South 1200 East			outh 1200 l		*	
Vernal, UT 84078	Vernal,	, UT 84078				
Phone: 1-(435) 781-7024		Phone: 1-(435)	781-7024			
CA No.		Unit:	N	ATURAL B		
WELL NAME	SEC TWN RNG		ENTITY	LEASE	WELL	WELL
	•		NO	TYPE	TYPE	STATUS
OPERATOR CHANGES DOCUMENT	ATION					
	Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the FORMER operator on: 5/10/2006						
2. (R649-8-10) Sundry or legal documentation wa		_		5/10/2006	-	
3. The new company was checked on the Departs	ment of Commerce	, Division of Co	orporation	s Database o	m:	3/7/2006
4a. Is the new operator registered in the State of U	Jtah: YES	Business Numb	er:	1355743-018	1	
4b. If NO , the operator was contacted contacted of	on:	-			-	
5a. (R649-9-2)Waste Management Plan has been re	eceived on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites comp	lete on:	n/a	3 LA wells	s & all PA w	ells trans	sferred
5c. Reports current for Production/Disposition & S	undries on:	ok		··		
6. Federal and Indian Lease Wells: The				_	-	ge,
or operator change for all wells listed on Feder	al or Indian leases o	n:	BLM	3/27/2006	BIA	not yet
7. Federal and Indian Units: The BLM or BIA has approved the successor	of unit operator for	r wells listed on:		3/27/2006		
8. Federal and Indian Communization						100
The BLM or BIA has approved the operator		•		n/a		
9. Underground Injection Control ("U	IC") The Di	vision has appro	oved UIC F	orm 5, Tran	sfer of A	uthority to
Inject, for the enhanced/secondary recovery ur	nit/project for the wa	iter disposal wel	l(s) listed o	n:		•••
DATA ENTRY:						
1. Changes entered in the Oil and Gas Database		5/15/2006	•			
2. Changes have been entered on the Monthly Op	perator Change Sp			5/15/2006	-	
3. Bond information entered in RBDMS on:		5/15/2006				
 Fee/State wells attached to bond in RBDMS or Injection Projects to new operator in RBDMS or 	=-	5/16/2006	•			
5. Injection Projects to new operator in RBDMS of6. Receipt of Acceptance of Drilling Procedures f			n/a	Name Chan	ge Only	
BOND VERIFICATION:	OI AI D/INCW OII.		11/4	rianic Chall	₅ c Omy	
Federal well(s) covered by Bond Number:		CO1203				
2. Indian well(s) covered by Bond Number:		RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well	(s) listed covered by		-	RLB000523	6	
a. The FORMER operator has requested a release	•		n/a	rider adde	KMG	
The Division sent response by letter on:						
LEASE INTEREST OWNER NOTIFICATION:						
4. (R649-2-10) The FORMER operator of the fee			•		Division	
of their responsibility to notify all interest owne	rs of this change on	:	5/16/2006		<u></u>	
COMMENTS:						

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS

MULTIPLE LEASES

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	ICATE – Other instru	ıctions on reverse	side	7. If Unit or CA/Agreemen	t, Name and/or No.	
I Type of Well Oil Well X Gas Well	Other			8. Well Name and No.		
2. Name of Operator	Other			4	_	
KERR-McGEE OIL & GAS (NISHOBE I B			MUTIPLE WELLS		
3a. Address	INSHURE LP	3b. Phone No. (include		9. API Well No.		
1368 SOUTH 1200 EAST V	EDNAL LIT 94079	. ,	e area code)	10 71 11		
4. Location of Well (Footage, Sec.,		(435) 781-7024		10. Field and Pool, or Explor	atory Area	
- The state of the	w., m., or our vey bescript	ony		11 Court - Built Cour		
SEE ATTACHED				11. County or Parish, State		
				UINTAH COUNTY, U	TAH	
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE C	OF NOTICE, R	EPORT, OR OTHER DAT	A	
TYPE OF SUBMISSION		ТУР	E OF ACTION			
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production Reclamation Recomplete Temporarily Water Dispo	Abaridon OPERA	egrity CHANGE OF	
13. Describe Proposed or Completed Oper If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Al determined that the site is ready for fin.	rk will be performed or provide operations. If the operation resultandonment Notices shall be file	the Bond No. on file with B	measured and true LM/BIA Require or recompletion is	vertical depths of all pertinent red subsequent reports shall be fi	markers and zones. led within 30 days	
BIA B	CHED WELL LOCATIONS HORE LP, IS RESIDENS CONFUTANTIONS CONFUTANTION FOR CONTRACTION FOR CONTRA	ONS. EFFECTIVE J PONSIBLE UNDER DUCTED UPON LE E BOND NO. RLB00 AP. 3	ANUARY 6, TERMS ANI ASE LANDS 05237. PROVEI	2006. D CONDITIONS BOND COVERAGE D <u>51/6106</u> DI Russell	RECEIVED MAY 1 0 2006 V. OF OIL, GAS & MINING	
14. I hereby certify that the foregoing Name (Printed/Typed)	s is true and correct			as and Mining Engineering Technician		
RANDY BAYNE		DRILLING MANA			•	

Date May 9, 2006 THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Date Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY Do not use this abandoned well.	MULTIPLE LEASES 6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No.		
I. Type of Well Oil Well Gas Well	Other		8. Well Name and No.
2. Name of Operator			MUTIPLE WELLS
WESTPORT OIL & GAS CO	OMPANY L.P.		9. API Well No.
3a. Address		3b. Phone No. (include area code)	7
1368 SOUTH 1200 EAST	10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.	, T., R., M., or Survey Descript	ion)	7
SEE ATTACHED			11. County or Parish, State UINTAH COUNTY, UTAH
12. CHECK API	PROPRIATE BOX(ES) TO	INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTIO	·
Notice of Intent	Acidize Alter Casing	Deepen Production Fracture Treat Reclamati	n (Start/Resume) Water Shut-Off on Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Recomple	te
Final Abandonment Notice	Convert to Injection	Plug Back Water Dis	
			any proposed work and approximate duration thereof. we vertical depths of all pertinent markers and zones. ired subsequent reports shall be filed within 30 days

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

EFFECTIVE JANUARY 6, 2006, WESTPORT OIL & GAS COMPANY L.P., HAS RELINQUISHED THE OPERATORSHIP OF THE ATTACHED WELL LOCATIONS TO KERR-McGEE OIL & GAS ONSHORE LP.

Carlone Russell

RECEIVED

Division of Oil, Gas and Mining
Earlene Russell, Engineering Technicies

MAY 1 0 2006

	THE TOTAL STREET	
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) BRAD LANEY	Title ENGINEERING SPE	DIV OF OIL, GAS & MINING
Signature	Date May 9, 2006	
THIS SP	ACE FOR FEDERAL OR STATE	USE
Approved by Lanus	Title	Date 5-9-0(a
Conditions of approval, if any, are attacked. Approval of this notice does certify that the applicant holds legated equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	not warrant or Office subject lease	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

> IN REPLY REFER TO: CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell Martha L. Maxwell Land Law Examiner Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices: MMS MRM, MS 357B-1 WY, UT, NM/OK/TX, MT/ND, WY State Offices CO Field Offices Wyoming State Office Rider #1 to Bond WY2357

Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155 http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

CC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn. Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

PM OF CL, COCCITTED

			FORM 9
	STATE OF UTAH DEPARTMENT OF NATURAL RESOURC	EC	
	5.LEASE DESIGNATION AND SERIAL NUMBER: U-0149076		
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	sals to drill new wells, significantly deepen Igged wells, or to drill horizontal laterals. U		7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 6
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ONS	HORE, L.P.		9. API NUMBER: 43047300830000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th S	PHO treet, Suite 600, Denver, CO, 80217 3779	NE NUMBER: 720 929-6515 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1356 FSL 1434 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSHI Qtr/Qtr: NWSE Section: 24	P, RANGE, MERIDIAN: Township: 09.0S Range: 21.0E Meridian:	S	STATE: UTAH
11. CHE	CK APPROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPORT,	OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	☐ ACIDIZE	☐ ALTER CASING	☐ CASING REPAIR
☐ NOTICE OF INTENT	CHANGE TO PREVIOUS PLANS	☐ CHANGE TUBING	☐ CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS	☐ COMMINGLE PRODUCING FORMATIONS	☐ CONVERT WELL TYPE
✓ SUBSEQUENT REPORT Date of Work Completion: 6/8/2011	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION
	OPERATOR CHANGE	☐ PLUG AND ABANDON	☐ PLUG BACK
SPUD REPORT	✓ PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	☐ SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	☐ TUBING REPAIR	☐ VENT OR FLARE	☐ WATER DISPOSAL
DRILLING REPORT Report Date:	☐ WATER SHUTOFF	☐ SI TA STATUS EXTENSION	APD EXTENSION
Report Date.	☐ WILDCAT WELL DETERMINATION	OTHER	OTHER:
42 DECERTIFIED DOCUMENT OF CO.			
	MPLETED OPERATIONS. Clearly show all per LL WAS RETURNED TO PRODI		olumes, etc.
			Accepted by the
			Jtah Division of
			l, Gas and Mining
		FOF	R RECORD ONLY
NAME (PLEASE PRINT) Sheila Wopsock	PHONE NUMBER 435 781-7024	TITLE Regulatory Analyst	
SIGNATURE N/A		DATE 6/27/2011	

Sundry Number: 72243 API Well Number: 43047300830000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCE:	S	FORM 9
ı	DIVISION OF OIL, GAS, AND MINII		5.LEASE DESIGNATION AND SERIAL NUMBER: U-0149076
SUNDR	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for procurrent bottom-hole depth, IFOR PERMIT TO DRILL form	7.UNIT or CA AGREEMENT NAME: NATURAL BUTTES		
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: NBU 6
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	ISHORE, L.P.		9. API NUMBER: 43047300830000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18th	Fin Street, Suite 600, Denver, CO, 80217	PHONE NUMBER: 3779 720 929-6	9. FIELD and POOL or WILDCAT: 4场点TUTRAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1356 FSL 1434 FEL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: 2	STATE: UTAH		
11. CHECI	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
	ACIDIZE	ALTER CASING	CASING REPAIR
NOTICE OF INTENT Approximate date work will start: 6/7/2016	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	L DEEPEN L	FRACTURE TREAT	☐ NEW CONSTRUCTION
	☐ OPERATOR CHANGE	PLUG AND ABANDON	LI PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
Report Bate.	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show all	pertinent details including dates, d	lepths, volumes, etc.
	Gas Onshore, LP respectfully		cepted by the
	the NBU 6 (single) well. Pleas	30 000 1110	ah Division of
attached p	rocedure for details. Thank y	ou. Oil, C	Gas and Mining
		Date:	
			10×10^{-4}
		By: \	ne 13, 2016
			,
		Please Revi	ew Attached Conditions of Approval
NAME (PLEASE PRINT) Candice Barber	PHONE NUMBE 435 781-9749	R TITLE HSE Representative	
SIGNATURE	.55 .5. 5. 10	DATE	
N/A		6/7/2016	

RECEIVED: Jun. 07, 2016



The Utah Division of Oil, Gas, and Mining

- State of UtahDepartment of Natural Resources

Electronic Permitting System - Sundry Notices

Sundry Conditions of Approval Well Number 43047300830000

A 200' cement plug shall be set inside and out of the production casing across the base of Parachute Creek Member of the Green River formation from 3300' to 3100' as required by Board Cause No. 190-5(B).

RECEIVED: Jun. 13, 2016

NBU 006 1356' FSL & 1434' FEL NWSE SEC. 24, T9S, R21E UINTAH UT

 KBE:
 4897'
 API NUMBER:
 4304730083

 GLE:
 4886'
 LEASE NUMBER:
 UTU0149076

TD: 9022' **LAT/LONG:** 40.017935/-109.495797

PBTD: 8966'

CASING: 12.25" hole

SURFACE 9.625" 32.3# H-40 @ 278'

INTERMEDIATE: 8.75" hole 7" 23# K-55 @ 5696'

6.25" hole

PRODUCTION 4.5" 11.6# N-80 @ 9002'

Est. TOC @ 5350' CBL

PERFORATIONS: WASATCH-MESAVERDE TOP-BOTTOM 5622'-8894'

TUBING: 2.375" 4.7# tbg at 8890'

Tubular/Borehole	ID	Drift	Collapse	Burst	Capacities			
Tubular/ borellole	inches	inches	psi	psi	Gal./ft.	Cuft/ft.	Bbl./ft.	
2.375" 4.7# J-55 tbg	1.995	1.901	8100	7700	0.1624	0.02171	0.00387	
2.375" 4.7# P-110 tbg	1.995	1.901	13800	15400	0.1624	0.02171	0.00387	
2.375" 4.7# L-80 tbg	1.995	1.901	11780	11200	0.1624	0.02171	0.00387	
4.5" 11.6# N-80 csg	4	3.875	6350	7780	0.65282	0.08727	0.01554	
9.625" 32.3# H-40 csg	9.001	8.845	1400	2270	3.30549	0.44188	0.0787	

Annular Capacities			
2.375" tbg. X 4 ½" 11.6# csg	0.4227	0.0565	0.01
4.5" csg X 6.25 borehole	0.7686	0.1026	0.0183
4.5" csg X 7" 23# csg	0.8274	0.1106	0.0197
7" csg X 8.75" borehole	1.1243	0.1503	0.0268
7" csg X 9.625" 32.3# csg	1.3062	0.1746	0.0311
9.625" csg X 12 1/4" borehole	2.3428	0.3132	0.0558

GEOLOGIC INFORMATION:

Formation Depth to top, ft.

Uinta Surface
Top Green River 1469'
Top Mahogany 2263'
Base Parachute 3195'
Top Wasatch 4796'
Top Mesaverde 7400'

http://digitallibrary.utah.gov/awweb/awarchive?type=file&item=55737

BMSW Elevation ~4697' MSL BMSW Depth ~200'

JZR 6/7/2016

1

NBU 006 PLUG & ABANDONMENT PROCEDURE

GENERAL

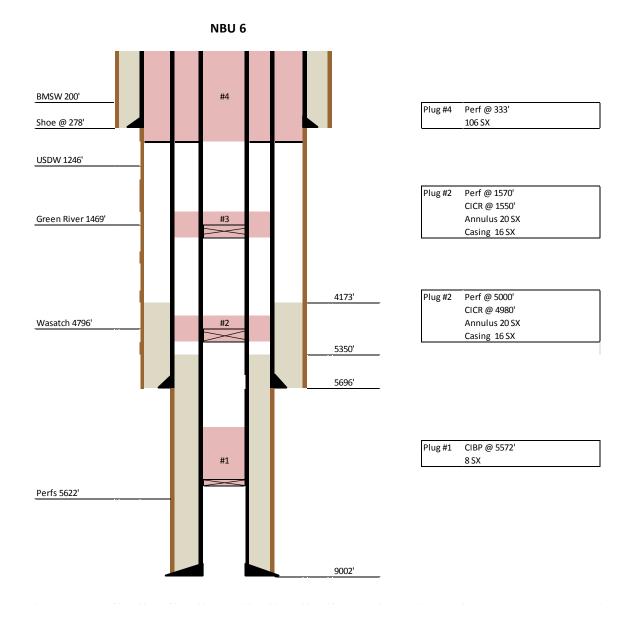
- H2S MAY BE PRESENT. CHECK FOR H2S AND TAKE APPROPRIATE PRECAUTIONS.
- BLOW DOWN BRADEN HEAD AND SURFACE CASING AS NEEDED AS PER SOP.
- CEMENT QUANTITIES BELOW ASSUME NEAT CLASS G, 15.8ppg, YIELD 1.145 CUFT/SX. IF A DIFFERENT PRODUCT IS USED, WELLSITE PERSONNEL ARE RESONSIBLE FOR CORRECTING QUANTITIES TO YIELD THE STATED SLURRY VOLUME.
- TREATED FRESH WATER WILL BE PLACED BETWEEN ALL PLUGS INSTEAD OF BRINE.
- ALL DISPLACEMENT FLUID SHALL CONTAIN CORROSION INHIBITOR AND BIOCIDE. PREMIX 5 GALLONS PER 100 BBLS FLUID AND IS TO BE PLACED BETWEEN ALL PLUGS.
- NOTIFY APPROPRIATE AGENCY 48 HOURS BEFORE MOVING ON LOCATION.

PERTINENT WELL HISTORY: SN @ 8890'. No w/o since 9/26/99

PROCEDURE

Note: Approx. 154 SXS Class "G" cement needed for procedure & (1) 4.5" CIBP & (2) 4.5" CICR Note: NO GYRO ON RECORD. (IF GYRO NEEDED, A GPS READING WILL NEED TO BE TAKEN AT THE WELL SITE AND RECORDED IN OPENWELLS. PLEASE TAKE IT TO THE 6TH DECIMAL PLACE).

- 1. MIRU. KILL WELL AS NEEDED. ND WH, NU AND TEST BOPE.
- 2. POOH W/ TBG & L/D SAME. RU WIRELINE AND MAKE A GAUGE RING RUN TO CHECK FOR FILL PER FOREMAN DISCRETION.
- 3. **ISOLATE PERFORATIONS (8894'-5622'):** RIH ON WIRELINE OR TUBING W/ 4.5" CIBP. SET @ ~5572', (50' above top perf at 5622'). RELEASE CIBP, PUH 10', CIRC ENTIRE HOLE W/ TREATED FRESH WATER AND PRESSURE TEST CASING. SET A 105FT BALANCED CMT PLUG F/ 5572' to 5467'(8 SXS, 9.16 FT3, 1.64 BBLS).
- 4. PROTECT WASATCH TOP (4796'): POOH AND RIG UP WIRELINE. RIH WITH PERF GUNS FOR PRODUCTION CASING. PERFORATE CASING AT ~5000' (TOC @ ~5350'). RIH W/ CICR, SET @ 4980'. STING IN TO CICR & SQUEEZE PERFS W/ 23.5 CUFT/ 4.1 BBL/ 20 SX. STING OUT & PUMP 18.3 CUFT / 3.3 BBL / 16 SX ON TOP OF CICR.
- 5. **PROTECT GREEN RIVER (1469'):** POOH AND RIG UP WIRELINE. RIH WITH PERF GUNS FOR PRODUCTION CASING. PERFORATE CASING AT ~1570'. RIH W/ CICR, **SET @ 1550'**. STING IN TO CICR & SQUEEZE PERFS W/ 23.5 CUFT/ 4.1 BBL/ 20 SX. STING OUT & PUMP 18.3 CUFT / 3.3 BBL / 16 SX ON TOP OF CICR.
- 6. FILL SURFACE HOLE & ANNULUS & PROTECT SURFACE CASING SHOE (278') & BMSW (~200'): RIH W/ WIRELINE, PERFORATE @ 330' W/ DECENTRALIZED GUN. SHOOT THROUGH BOTH 4.5" & 7" STRINGS. POOH W/ WIRELINE. RU CEMENT SERVICE TO PROD CSG. PUMP 121 CUFT./ 21.6 BBL / ~106 SX OR SUFFICIENT VOLUME TO FILL ANNULUS AND BOTH CASING STRINGS TO SURFACE.
- 7. CUT OFF WELLHEAD AND INSTALL MARKER PER REGULATIONS.
- 8. RDMO. TURN OVER TO OPERATIONS FOR SURFACE REHAB. SURFACE RECLAMATION TO BE PERFORMED IN ACCORDANCE TO REGULATIONS.



	STATE OF UTAH				FORM 9
1	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS, AND MI		3	5.LEASE U-014	DESIGNATION AND SERIAL NUMBER: 9076
SUNDRY NOTICES AND REPORTS ON WELLS					DIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.					OF CA AGREEMENT NAME: PAL BUTTES
1. TYPE OF WELL Gas Well				8. WELL NBU 6	NAME and NUMBER:
2. NAME OF OPERATOR: KERR-MCGEE OIL & GAS ON	ISHORE, L.P.			9. API NI 43047	UMBER: 300830000
3. ADDRESS OF OPERATOR: P.O. Box 173779 1099 18tl	h Street, Suite 600, Denver, CO, 8021		NE NUMBER: 9 720 929-6		and POOL or WILDCAT:
4. LOCATION OF WELL FOOTAGES AT SURFACE: 1356 FSL 1434 FEL				COUNTY	
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: NWSE Section: 2	S	STATE: UTAH			
11. CHEC	K APPROPRIATE BOXES TO INDICA	ATE N	ATURE OF NOTICE, REPOR	T, OR C	OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTION		
	ACIDIZE		ALTER CASING		CASING REPAIR
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS		CHANGE TUBING		CHANGE WELL NAME
Approximate date work will start:	CHANGE WELL STATUS		COMMINGLE PRODUCING FORMATIONS		CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	☐ F	RACTURE TREAT		NEW CONSTRUCTION
8/5/2016	OPERATOR CHANGE	1	PLUG AND ABANDON		PLUG BACK
 	PRODUCTION START OR RESUME		RECLAMATION OF WELL SITE		RECOMPLETE DIFFERENT FORMATION
SPUD REPORT Date of Spud:	REPERFORATE CURRENT FORMATION		SIDETRACK TO REPAIR WELL		TEMPORARY ABANDON
					WATER DISPOSAL
DRILLING REPORT	TUBING REPAIR		/ENT OR FLARE		1
Report Date:	WATER SHUTOFF		SI TA STATUS EXTENSION		APD EXTENSION
	WILDCAT WELL DETERMINATION		OTHER	ОТН	ER:
Kerr-McGee Oil & Ga	completed operations. Clearly shown as Onshore, LP has plugged ne operations summary repo	and	I abandoned the NBU	o FOI	Accepted by the Utah Division of il, Gas and Mining R RECORD ONLY August 23, 2016
NAME (PLEASE PRINT) Jennifer Thomas	PHONE NUM 720 929-6808	BER	TITLE Regulatory Specialist		
SIGNATURE	720 023-0000		DATE		
N/A			8/15/2016		

				US	S ROCK	KIFS R	FGION	
							ary Report	
Well: NBU 6							Spud date:	
Project: UTAH-UI	Site: NBU	6				Rig name no.: MILES 4/4		
Event: ABANDOI	Event: ABANDONMENT Start dat							End date: 8/5/2016
Active datum: RK		UWI: NE						
Date Time Duration Pha				Code	Sub	P/U	MD from	Operation
	Start-End	(hr)			Code		(usft)	
7/14/2016	7:00 - 11:00	4.00	ABANDP	35		P		WELL NAME: NBU 6 80012176 WINS #: ZID: pkj044 FOREMAN: V2-Ron Allred MECHANICAL: SLICKLINE COMPANY GLENNS WIRELINE SLICKLINE OPERATOR JIM TEL.NUMBER: 435-828-8855 DATE: 7/14/2016 Ex. mm/dd/yy JOB DESCRIPTION RUN JDC PULLING TOOL PULLED PLUNGER IT PULLED HARD AND SLOW OUT. RUN JDC LATCHED BUMPER SPRING HIT A LOT AND REALLY HARD UNTIL SHEARED OFF. RUN JDC PULLED BUMPER SPRING HAD TO HIT HARD SEVERAL MORE TIMES TO GET LOOSE. LEFT EVERYTHING OUT
8/2/2016	7:00 - 7:30	0.50	ABANDP	48		Р		SN TYPE TD (Max Depth) HSM, CHECKING WELL PSI.
0/2/2010	7:30 - 10:30	3.00	ABANDP	30	A	P		RIGGED UP, SICP & SITP 1100 PSI, BLEW WELL DWN, CONTROL TBG & CSG W/ 30 BBLS T-MAC DWN EACH. ND WH UNLAND TBG IT WAS STUCK, ADD 4' SUB RELAND NU BOPS RU FLOOR, UNLAND TBG L/D HANGER.
	10:30 - 10:30	0.00	ABANDP	31		Р		WORKING TBG WHILE WAITING FOR WIRELINE TRUCK.RU CUTTERS RIH W/ 1-11/16 BAR TO 6520 TO CHECK TBG DEPTH, RIH FREE POINT TBG 75% FREE @ 5400' 80% FREE @ 5300', POOH RIH CUT TBG @ 5306' POOH RD CUTTERS WORK TBG FREE.
8/3/2016	16:00 - 17:00 7:00 - 7:30	1.00 0.50	ABANDP ABANDP	45 48	Α	P P		RU & SCAN OUT W/ 37 JTS 23/7 J-55 SWI SDFN HSM, PICKING UP TBG OFF FLOAT.
0/3/2010	7:30 - 9:30	2.00	ABANDP	45	Α	P		SICP 0, SCAN OUT REM 133 JTS TBG, 25 YELLOW 145 RED, RD SCAN TECH.
	9:30 - 13:00	3.50	ABANDP	31	G	Р		PU 41/2 WEATHERFORD CIBP & 165 JTS 23/8 J-55 SET CIBP @ 5258',
	13:00 - 14:30 14:30 - 16:30	2.00	ABANDP	52 31	F	P P		FILL HOLE & CIRC W/ 80 BBLS T-MAC. TEST CSG TO 500 PSI OK, PUMPED 2.6 BBLS FRESH, 2.04 BBLS 10 SKS 15.8# 1.15 YEILD G CMT, 1 BBL FRESH WTR, DISPL W/ 18.9 BBLS T-MAC. L/D 9 JTS POOH W/ 156 JTS L/D SETTING TOOL.
	16:30 - 17:00	0.50	ABANDP	31	I	Р		RU RIH PERF CSG @ 5,000' POOH TRY TO GET INJECTION RATE, PRESSURED UP TO 1,000 PSI NO BREAK, RIH N/C & 76 JTS SWI SDFN.
8/4/2016	7:00 - 7:30	0.50	ABANDP	48		Р		HSM, TRIPPING TBG FROM DERICK.
	7:30 - 8:00	0.50	ABANDP	31	ı	Р		SICP 0, RIH W/ REM 84 JTS 160 IN EOT @ 5099'.RU CMT CREW.

8/15/2016 10:13:47AM 1

Sundry Number: 73725 APT Well Number: 43047300830000													
US ROCKIES REGION													
Operation Summary Report													
Well: NBU 6 Spud date:													
Project: UTAH-UINTAH Site: NBU					6				Rig name no.: MILES 4/4				
Event: ABANDONMENT Start da					e: 8/2/2016				End date: 8/5/2016				
Active datum: F	evel)	I) UWI: NBU 6											
Date	S	Time tart-End	Duration (hr)	Phase	Code	Sub Code	P/U	MD from (usft)	Operation				
		- 9:30	1.50	ABANDP	51	D	Р		PUMPED 2.6 BBLS FRESH, 4.09 20 SKS 15.8# 1.15 YEILD G CMT, 1 BBL FRESH, DISPL W/ 17.6 BBLS T-MAC, L/D 111 JTS EOT @ 1577'				
	9:30	- 15:00	5.50	ABANDP	53	В	Р		DIG UP & OPEN SURF VALVE BEHIND 7" 150 PSI. WAIT ON CMT TRUCK SWI SDFN				
8/5/2016	7:00	- 7:30	0.50	ABANDP	48		Р		HSM, WORKING W/ CMT CREW				
	7:30	- 12:00	4.50	ABANDP	51	D	Р		RU PUMPED2.6 BBLS FRESH, 3.27 BBLS 16 SKS 15.8# 1.15 YEILD G CMT, 1 BBL FRESH, DISPL W/ 4.1 BBLS T-MAC. L/D 49 JTS & N/C.RU WL RIH PERF 41/2 @ 330'.RD WL, PUMPED 16 BBLS T-MAC DWN 41/2 GOT CIRC UP 7", RD FLOOR ND BOPS, INSTALLED 7" TBG HANGER. RIGGED DWN. PUMPED 5 BBLS FRESH WTR, 170 SKS 15.8# 1.15 YEILD G CMT W/ CALCIUM. FILLED 41/2, 7", 95/8, DIG WELL HEAD. TOP OFF 41/2", 7", 95/8 W/ 170 SKS CMT, WELD ON PLATE. MOVED OFF LOCATION.				

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